

AUTUMN 2022 & SPRING 2023

Cercis canadensis
ETERNAL FLAME^{PBR}



SZMIT.PL

40
YEARS
OF

Szmit
NURSERY

SINCE 1982

Szmit

NURSERY



Liriodendron tulipifera 'Snowbird'

Dear Sir or Madam,

THIS YEAR WE ARE CELEBRATING 40TH ANNIVERSARY of functioning of our Nursery.

This round anniversary let us think reflectively about changes that have occurred within the last decades. We are proud that after years our small farm established in 1982 in a countryside nearby Ciechanów has turned into one of the largest plant nurseries in this part of Europe. We would like to share with You our delight resulting from the anniversary. On the following pages you can find a short historical overview of the Nursery. It presents our accomplishments over the last four decades. The said could not be possible without everyday hard work, cultivation of family gardening tradition, and most of all – great passion to plants.

At the same time, we would like to say thank you to all persons engaged in work of our Nursery. **Special thanks shall be offered to You – our Clients.** We are glad that you are showing your trust by starting cooperation with us. Thanks to You we can continue our growth and, despite difficulties of today's reality, we are motivated to face new challenges.

This year's 37TH wholesale price list of plants produced in our Nursery has been extended by *Our Varieties* section. You can find therein varieties of our cultivation, or the ones we are owners of.

Novelties

The current catalogue includes over 380 plant novelties. Similarly to the last year, the offer of *Cercis* has been enlarged. These are exceptionally resilient plants, resistant to the changing climate, such as dry and hot summer.

New American variety of ETERNAL FLAME (*Cercis canadensis* ETERNAL FLAME 'NC2016-2'^{PBR}), as well as the variety with golden leaves GOLDEN FALLS (*Cercis canadensis* GOLDEN FALLS 'NC2015-12'^{PBR}) are worth paying special attention to.

Among the novelties that may be of interest one can also find 'Snowbird' (*Liriodendron tulipifera* 'Snowbird'). It is characterized by leaves with white cream margin; this decorative feature can be observed throughout the season.

We are glad that we could participate in the last year's *Green is Life* exhibition, during which our stand was granted the *Golden Laurel* award in the most attractive plant stand arrangement contest.

This season, we are planning to take part in the following exhibitions:

📅 **Green is Life**, Warsaw, 1–3 September 2022

📅 **Green ShowRoom**, Konstantynów Łódzki,

7–9 November 2022

📅 **IPM Essen**, Essen, Germany, 24–27 January 2023.

We encourage you to visit our Nursery and to get inspired by our display garden. You are also invited to visit our web pages: szmit.pl and EncyklopediaDrzew.pl as well as our Facebook profile facebook.com/SzkolkaSzmit/.

We wish you a calm gardening season. While encountering difficulties of our everyday life it is worth to remember of gardens – place of rest and leisure.



The owners

Joanna Szmit

Born in 1959 in Warsaw, graduate of the Gardening Department of the Warsaw University of Life Sciences – SGGW, where she specialised in decorative plants. Just after graduation she started scientific work at the Chair of Botanics of the Agriculture Department of the same university. She completed internship programs at the gardening facilities located in Switzerland, Belgium, Czech Republic and Poland.

In 1982, together with her husband Bronisław Szmit, she started the Szmit Nursery. Currently, their children – Bronisław, Magdalena and Julia – also contribute to the Nursery.

In the company she manages wholesale and supervises garden care and maintenance.

She is a member of the Polish Nurserymen Association and Polish Dendrology Society.

She enjoys spending time in the garden, paying special attention to the vegetable patch. She collects everyday objects with botanical motifs.

Bronisław Artur Szmit

Born in 1958 in Pęchcin, graduate of the Gardening Department of the Warsaw University of Life Sciences – SGGW, where he specialised in nursery stock production. He gained his experience by completing internship programs in gardening facilities located in England, Belgium, Czech Republic and Switzerland.

The founder and co-owner of Szmit Nursery. In the company he is responsible for production. He created one of the biggest private plant collections in Europe.

He is a member of the Polish Nurserymen Association, Polish Dendrology Society, International Dendrology Society and Plant Propagators Society. He is a co-author of the book entitled *Drzewa i Krzewy Liściaste (Broadleaf trees and shrubs)*.

He enjoys travelling. In addition to plants, he is interested in the history of gardening and in parks and gardens photography.



From the left: Magdalena Szmit-Siewruk, Bronisław Jan Szmit, Julia Szmit-Wodzyńska. Summer 2022

Bronisław Jan Szmit

Born in 1985 in Warsaw, graduate of the Faculty of Gardening and Biotechnology of the Warsaw University of Life Sciences, SGGW. In the course of higher education he managed systematics and molecular filogenetics of plants.

He has been working at Szmit Nursery from the early childhood. Currently he is responsible for production planning, investments and marketing. Together with his parents, Joanna and Bronisław, he created one of the richest dendrological collections in Poland.

He participated in botanical expeditions to, among others, Japan, Ecuador and Peru. He is a member of the Polish Nurserymen Association, Polish Dendrology Society, International Dendrology Society and Maple Society.

His articles are published in numerous gardening journals and he takes part in popular TV programs. He is a co-author of the book entitled *Drzewa i Krzewy Liściaste (Broadleaf trees and shrubs)*.

In addition to plants, he is interested in the history of gardening and botanics, ornitology and nature photography.

Magdalena Szmit-Siewruk

Born in 1987 in Warsaw, graduate of Landscape Architecture of the Warsaw University of Life Sciences and Landschaftsplanung und Landschaftsarchitektur of the Vienna Universität für Bodenkultur. After graduation, she completed internship programs at the botanical garden in Vienna and in Warsaw and in perennials nurseries in Germany.

In Szmit Nursery she is responsible for retail sales and perennials production. She is also designing green areas: both private gardens as well as public areas such as public green spaces and parks. She has been designing exhibition stands of the company for many years.

She is a member of the Polish Nurserymen Association and Polish Dendrology Society. Her articles are published in numerous gardening journals and she takes part in gardening-related TV programs.

In her free time she is also interested in floristics, painting and heritage tourism.

Julia Szmit-Wodzyńska

Born in 1992 in Warsaw, graduate of the Faculty of Law and Faculty of Management of Koźmiski University. After graduation she gained experience at the accounting department of an international corporation and in a prestigious Polish law firm, where she specialized in labour law.

Currently, in Szmit Nursery she is responsible for human resources and legal-related issues as well as for cooperation with chain stores. She is a member of the Polish Nurserymen Association.

She enjoys sport: tennis, skiing, snowboard. She devotes her free time to develop her culinary and confectionary interests.

Chronological Review



Apple trees vegetative rootstock mother-stock
Winter 1983/84



Mother-stock of decorative plants in a form
of a backyard garden against the background
of a house construction. 1986



View of the enlarged pond. In the background
subsequent areas of the Nuresery and Śmieciński
forest. Turn of 80s/90s

1982

establishment of fruit nursery in Pęchcin
nearby Ciechanów; planting of apple tree
rootstock motherplants

1984

collection of the first rootstock
from the mother-stock

1987

birth of the first
daughter – Magdalena

1982

1983

1984

1985

1986

1987

1983

planting of the first decorative
plants mother-stock in a form
of a garden

1985

birth of the first son of Joanna
and Bronisław – Bronisław Jan;
building of the first polytunnels and
production of the first decorative
plants cuttings (coniferous and
deciduous trees and shrubs)



Beginnings of the Nursery. Straw men of the first plants. In the
background buildings then belonging to neighbours; currently
buildings are owned by the Nursery. Winter 1983/84



Children (Magda with Bronek) against the
background of the first polytunnel and the first
delivery car Żuk. Summer 1990



Bronisław Szmit during his work in the garden. Mid 90s



10-year old exhibitor – Broniek, at the Nursery's stand during *Green is Life* exhibition. Polish Academy of Sciences Botanical Garden. Powsin 1995

1988

commencement of decorative plants' retail sale

1990–1992

gradual expansion of assortment and amounts of produced plants

1988

1989

1990

1991

1992

1993

1994

1989

commencement of decorative plants' wholesale; issuance of the first offer in a printed form

1990

desisting of apple trees rootstock production; commencement of production involving decorative plants only

1992

birth of the third child – Julia



The first printed offer in a form of a two-page typescript. Season autumn 1989 / spring 1990



1993

purchase of the first Polish prototype potting machine (*filler M13*); participation in the first Exhibition of nurseries producing decorative and fruits trees and shrubs that took place in the Cristal Lecture Hall of the Warsaw University of Life Sciences (SGGW) in Warsaw, later recognized as *Green in Life* exhibition



White house – the first rest and refreshment facility (lunchroom) at the Nursery by the main communication route, present up to date. Around 1996



Container production. Plants awaiting for sale (and export). 2003

1995–2000

purchase of new potting machines and new tractors

1998–2000

purchase of new grounds to enlarge the area of the container nursery

1995

1996

1997

1998

1999

2000

2001

Establishment of a new collection garden around the pond. 2000



2000

commencement of plants export; acceleration of the Nursery's growth; creation of a new display garden of collective character around the pond



Joanna and Bronisław Szmit during one of their foreign trips. Germany 2002



Bronisław Szmit at the stand during *Green is Life* exhibition. EXPO XXI, Warsaw 2002



Bronisław Jan in the Nursery.



New ground nursery nearby the village (called *Panderoza*). Around 2015

2003
purchase of grounds to
establish ground nursery

2005
creation of a ground
nursery in a new
location in Pęchcin

2007
introduction of
grass production

2002

2003

2004

2005

2006

2007

2008

2003–2006
construction of a modern production hall with
cold stores and rest and refreshment facilities



Bronisław Szmit with his son Bronisław Jan –
the laying of the foundation stone for the new
hall. 2003



Production hall in the course of construction. 2003



The new hall significantly simplifies the production process.



Works inside the hall can be performed throughout the year.



Nursery's stand during the Moscow exhibition *Cvety*. Russia 2012



Magdalena Szmit at the Nursery stand during *Elmia Garden* exhibition. Sweden 2014

2009

enlargement of assortment by other perennial plants; first participation in an international gardening exhibition *Cvety* in Moscow

2014

enlargement of assortment by fruit plants in containers; first participation in an international gardening exhibition *Elmia Garden* in Jonkoping



2011

first participation in an international gardening exhibition *IPM Essen* in Germany



Magdalena Szmit representing the Nursery during the gardening exhibition *IPM Essen*. Germany 2015



Altana (wooden house) – new point of sale retail outlet designed by Urszula Szmit (wife of Bronisław Jan). 2013



New office building.

2013–2017
construction of a new office-training building with a conference hall



Office interiors. 2022



New plants – beginnings of Arboretum in Pęchcin. 2021

2020–2021
preparation of areas for arboretum and commencement of first planting on new grounds

40
YEARS
OF
Szmit
NURSERY

2016

2017

2018

2019

2020

2021

2022

2018
construction of a modern tunnel block with area of 0,5 ha for production and storage of plants

2019
commencement of production of terrace plants; purchase of areas neighboring with the Nursery, including living and utility buildings

2022
issuance of the jubilee catalogue in celebration of the *Szmit Nursery's* 40th anniversary



New tunnel block. 2019



Stand designed by Magdalena Szmit-Siewruk that won the *Lauren* prize during *Green is Life* exhibition. EXPO XXI, Warsaw 2019



Majority of plants available in the Nursery are produced based on our own motherstock. 2002

History of 40 years of the Szmit Nursery development...

This is a history created by family. The Nursery is a family farm, which has developed thanks to passion and hard work. Beginnings dated back to 1980s were not easy; however, with the elapse of time, gaining of experience, market development and new generation involved in work, we have managed to create a stable company employing over one hundred people. The Nursery in its current shape is something the owners can be proud of and satisfied with. Today, in the year of the anniversary, the owners recall beginnings of the farm and after years they appreciate efforts made to establish it.

...from 1982

Our Nursery was set up in 1982 in Pęcchin nearby Ciechanów. It was established by Joanna and Bronisław Szmit – graduates of the Gardening Department of the Warsaw University of Life Sciences – SGGW. Bronisław was born in a farming family living in Pęcchin. Joanna's family has lived in Warsaw for decades, but she was interested in gardening from the early childhood. They met at the University; after graduation they got married and decided to establish the nursery. Initially, the farm covered 10 ha of ground – it was ground they received from parents.



Magdalena and Bronisław Jan have been engaged in works in the Nursery and garden from the early childhood. 1990

Initially, as one of the first in Poland, we produced vegetative rootstock for apple trees rooted in sawdust. Production of the rootstock covered 1ha of ground. However, from the very beginning we had planned to produce decorative trees and shrubs – that were not so popular at that time. They were of most interest to us. We started to create a collection that then served as a mother plantation. Initially, it had a form of plants in a garden situated nearby a house that was under construction at that time.

After collection of the first bases from the mother plantation we started production of the first decorative plants seedlings. The first tunnel, where the production took place, was also built. In 1988 we were ready to start the retail sale of decorative trees and shrubs; one year later we started wholesale. Then our first catalogue in a printed form was issued. It then consisted of two A4 format pages of typescript and included 33 coniferous plants and 26 broadleaf shrubs.

After few years the family became bigger - three children were born: Broniek, Magda and Julia. Since that time, they had accompanied their parents during

work. Children were growing up among plants, were playing among pots, observing work of their parents, and from time to time they were also offering help.

1990-2000

In 1990 we decided to stop apple trees rootstock production. Market development enabled us to run production we have always dreamed of – involving decorative plants only.

For the following 10 years we have gradually increased production, enlarged assortment and developed infrastructure, establishing at the same time strong position on a newly created Polish nursery market. We had travelled all around the world looking for the most modern solutions that we then adapted to our needs and introduced them on our farm.

We started to invest in specialist equipment. At the beginnings of 1990s we purchased the first prototype flowerpot making machine called *filler M13*. It was one of the first equipment of such type produced in Poland, modern and innovative at that time. Use of the machine



Garden has always been the apple of the Szmit family eye. 1992



Freight yard – with such a wide assortment of plants produced in the Nursery, logistics is crucial. 2012



The Szmit family, 2002



Gator utility vehicles are used to move quickly within the Nursery's area. 2012

increased productivity and expedited production.

In 1991, as one of the first members, we joined the Polish Nurserymen Association, rapidly developing association of plants producers. We started to participate in cyclic industry exhibitions. First of them, organized by the Polish Nurserymen Association in 1993, took place in the premises of the Warsaw University of Life Sciences – SGGW. Currently *Green in Life* exhibition that takes place each year, is one of the largest nursery events in this part of Europe.

After 2000

With the beginning of the 21st century, the company started to grow rapidly. It was possible thanks to both development of the Polish market and increasing export. At that time, area of the Nursery had been enlarged significantly. A new land nursery in a new location in Pęchcin, called *Panderoza*, had been created. We also invested in specialized machines. Thanks to precipitating conditions, investments made and most

of all everyday work of a properly selected team, quality of plants offered by us had been increasing. We have systematically extended assortment. In 2007 we decided to commence production of grasses. Two years later, the offer was also extended by other perennials; after few years, the offer included fruit bearing plants offered in containers.

Along with the increased number of orders and the need to increase the number of office employees we decided to build a new office building. In 2017 a new office building with a conference hall was put into use. We breathed a sigh of relief when each of the office employees was offered a new working position – own desk with a separate computer. Until that time, few persons had to work together sharing one table in a small office room located in the hall. It was a problematic solution in the high season. The next large investment involved construction of a large tunnel block situated behind the hall, used to produce and store the plants.

Observing changing demands of the market, by the end of the second decade of the current century,



(1) Main blocked tunnel; (2) The oldest blocked tunnel; (3) Production hall; (4) Office building with the conference room; (5) Freight yard; (6) Garden over the pond; (7) Newly established Arboretum;

we started production of terrace plants that are very popular nowadays.

In our industry logistics seems to be crucial. Plants are living organisms, sensitive to storage and transport conditions. Based on our experience, we know we cannot always rely on services provided by external companies. We then decided that it would be justified to invest on our own means of transport that would ensure proper conditions. When we started our work, one *Żuk* car was enough. Currently, we own many minibuses and few large lorries. Thanks to the above we can offer transport of plants within Poland and to few neighboring countries.

Plans for the future

Ambitions of the Nursery and dreams of the Owners are constantly growing. Bronisław Jan has dreamt of a real arboretum for many years. With a collection of

trees at the world level. The dreams started to come true in 2019, while grounds neighboring with the Nursery were purchased. This time areas neighboring with the Nursery covered with apple orchard together with residential and utility buildings were put up for sale. At the beginning of the third decade of the current century we started to prepare areas for arboretum – a new large pond was created, we also started first planting on the new grounds.

Currently, we are one of the largest and most modern container nurseries in our part of Europe. We are still expanding assortment of plants that we produce – in addition to trees, shrubs, climbing plants and perennials, we also offer terrace and fruit bearing plants. We have been performing selection and have over a dozen of own varieties.

We are distinguished by high quality and wide assortment. Thanks to the said our clients can find all plants in one place. We are specialized in novelties



From the side of the garden over the pond the building is glazed. 2019

and rare plants that perfectly supplement the selection commonly available on the market.

All of the above could not be possible without a passion and family nursery tradition. *We are glad while observing that our work is being continued by our children – say Joanna and Bronisław. They already have grandchildren. We feel happiness and satisfaction observing next generation that eagerly spends time in the garden and Nursery premises; generation that is interested in plants, agricultural machines and gardening equipment. For the time being this is still a form of having fun, but we hope that the youngest generation will discover and develop gardening passion and will eagerly continue our work – claim the Nursery’s founders.*



Construction of the office building took 4 years – the picture presents assembly of the terrace steel structure. 2014



Modern conference hall can accommodate 100 people.

Szmit Nursery "past & today"

Bird's eye view



Nursery after 20 years of establishment. One of our first bird's eye view perspective pictures. 2002



Currently, the main part of the farm covers almost 50 ha of land. Drone photo, summer 2019

Infrastructre development



Commencement of export made it necessary to rapidly enlarge the Nursery. Picture shows a new part of the container-field, around 2002



Currently the same place is the center of the Nursery: production hall, office building and freight yard. Autumn, 2019

New garden around the pond



Beginnings of the new display garden around the pond. We just started planting. Shady forest areas of the garden and tunnels can be seen in the background. 2000



20 years later. New office building replaced the tunnels. 2021

Stock development



Orders completion. At that time, there were only few tractors available in the Nursery. Picture shows strips of coniferous plants in the area where currently the freight yard is located. 2002



Vehicles of the machinery park on the main freight yard. 2022



Joanna Szmit enjoying driving the first nursery *Gator*. In 2001 we purchased the first two vehicles of such type in Poland. Until that time we used to walk or ride a bike.



Large area requires fast and efficient moving. Our *Gators* and lawnmowers ready to work. 2022



The first larger transport vehicle. Before this purchase we used to use small buses. 2001



Our fleet of vehicles. We use these cars to deliver Your plants. Our vehicles can be seen on Polish roads and in the high season also abroad. 2022



Garden

We perceive plant nursing not only as work but most of all as our great passion. Thanks to the said passion as well as professional upright knowledge and years of experience we have managed to create such a unique place. Our display garden constitutes one of the largest private collections of plants in Europe. This is the place where we do observe, compare and perform testing of plants offered by us before the production starts. Thanks to the above we possess knowledge about all plants we produce. We can be sure that the plants are suitable for our climate conditions, and we can recommend them to our Clients.

Beginnings

Beginnings of the garden are dated back to 1983, when Joanna and Bronisław Szmit planted the first mother plantation of decorative plants. Initially it had the form of a small backyard garden. It involved coniferous and broadleaf trees and shrubs, that were planted with the view of decorative plants production for sale.

There are few pictures from that time available. While watching them, Joanna and Bronisław remind themselves that times with smiles on their faces. *Selection of plants in 80s and 90s significantly differed from our current taste. At that time, we used to enjoy multicolored plants, we liked significant contrasts and compositions. Today we look at the said with a pinch of salt. Currently we enjoy toned, naturalistic gardens with plenty of perennials as well as flower meadows.* Their daughter Magdalena, landscape architect – pays attention to the same. She enjoys designing English styled gardens, where trees and shrubs are complemented by large amounts of grass and perennials. She eagerly uses honey plants.

Garden around the pond

Plants in the garden had been growing, the garden had been becoming older and more beautiful; new plants had been added... until it appeared that there is no place left for the new specimen. For as long as one can remember, there had been a pond within the territory



Garden nearby the house serves not only as a mother plantation. From the very beginning it served as a source of recreational values. The picture shows few years old Magdalena against the newly constructed house.



After few years plants are significantly taller.



Teen-age Magdalena in her element – in the *white garden* she created on her own.



Julia in the garden over the pond, 3 years after establishment.



After many years trees and shrubs have covered internal parts of the old part of the garden, creating background for other plants.



Water in the garden enables to create effects of pictorial scenery.

of the household. *We decided to use the area around the pond to create a new garden, this time with significantly more perennials – the Szmit recall.*

Preparation of the area around the pond, digging out water jumps and establishment of new alleys and flower beds took place in 2000. At that time, the older children, Magda and Bronek, were already teenagers. They were interested in gardening from early childhood; therefore, they were happy that they could participate in the works. Both of them were offered their parts of the flower beds that they could design on their own.

Bronek chose the area just over the pond, nearby the foreland, to create the grass garden. Until now he is satisfied with the view of tall grasses he planted on his own that sway in the wind and are reflected in water.

Magda had been offered a fragment between the ditch and the grassy alley. It was the beginning of the

white garden designed by Magda, the first realization of this author (if we do not take the earlier created rock gardens, vegetable patches and minor experiments with grasses into account). *I planted only plants that had something white – which were blooming white or had leaves with white margin – recalls Magdalena Szmit-Siewruk, currently landscape designer. It was a great fun, and I learnt a lot at the same time.*

For the youngest child, Julka, the garden was mostly the place of fun at that time. She enjoyed playing there with her favorite dog and jumping to the pond during hot sunny days.

Currently

After years, the oldest part of the garden consisting mostly of conifers became old so that it had to be refreshed. In 2008 it was significantly revitalized; we resigned from the most destructed plants and added



plenty of shade-loving plants – shrubs and perennials. That year, we also constructed two long brick-made walls in both parts of the garden; they constitute perfect background for the shrubs and perennials and protect them from wind.

Currently our garden covers over 2.5 ha of ground and is available for the visitors during working hours of the Nursery. Among over 6 thousand taxa, cultivars constitute significant majority – this is what makes the collection different from many botanical gardens.

Attention shall be paid not only to plants themselves, but also to their composition, as well as to selection in terms of stand, colors or height. In the garden one can observe manners of cutting or proper plants caring.

Diversification of habitats

Our garden is very diversified in terms of conditions – divided into zones of various character. We can find there stands for drought-tolerant plants, there are multicolor sun tolerant perennial beds in a cottage style. There is also a shadowy forest area, as well as wetlands over the ponds and water plants. Garden in Pęchcin constantly changes over the year. The same areas look completely different in spring, summer, autumn and winter seasons.

Education

Due to its decorative and educational features the garden attracts plenty of visitors from all around the world.



Diversified planting makes it possible to achieve interesting effects throughout the year.



Brick made wall separating the garden from the production zone patterned on traditional English walled gardens. Joanna's favorite book *The Secret Garden* by Frances Burnett also served as an inspiration.



Collection garden over the pond. 2021

We are being visited by students, scientists, collectors and other plants lovers – both amateurs and professionals. All plants are equipped with labels with proper Latin names.

Due to diversity of plants the garden is extremely attractive also for animals. We have observed over 100 species of birds, numerous mammals, amphibia, reptiles and insects.

Arboretum

In the coming years we are planning to invite you for an attraction for plants lovers located in Pęchcin.

Since 2019 on areas neighboring with the garden, that used to be apple orchards, we have been preparing arboretum covering about 7 ha of ground. Our visitors will be able to discover a unique collection of historical varieties of trees. *Collection of these varieties to maintain them for the next generations is my passion* – claims Bronisław Jan. We have started planting and we can't wait to make this new attraction available.



Collection available in Pečcin is eagerly visited by tourists. It can inspire both amateurs and professionals.



Bronisław Jan's vision emerges from the fog over the new pond. We believe that arboretum will be soon available to public.



In the garden one can observe nature. Ducks and waterhens live on the island.



With the use of plants it is possible to create atmospheric garden interiors. This shady part of the garden is quite old.



Animals eagerly visit the garden. Here life goes on.



Patagonian verbena attracted fritillary.

Our varieties



Sambucus nigra 'Obelisk' PBR

SPECIAL MENTION GREEN IS LIFE 2013



Quercus 'Monument' PBR

GOLD MEDAL GREEN IS LIFE 2009



Robinia 'Anna Irena' PBR



Aesculus hippocastanum 'Franek'



Corylus avellana PURPLE UMBRELLA 'JM 251'^{PBR}

BRONZE MEDAL GREEN IS LIFE 2015

GOLD MEDAL FLOWERS EXPO, MOSCOW 2015



Weigela florida LIME MONSTER 'BR51'^{PBR}

GOLD MEDAL GREEN IS LIFE 2018

GOLD MEDAL FLOWERS EXPO, MOSCOW 2018



Thuja occidentalis 'Magdalena'



Viburnum opulus 'Pęchcin'



Quercus robur 'Posnania'



Picea pungens 'Gwiazdor'



Quercus petraea 'Włodzimierz Seneta'



Berberis thunbergii 'Joanna'



Acer platanoides 'Gurba'



Thuja occidentalis 'Krasnal'

Catalog

FOR SEASON

AUTUMN 2022 ↻ SPRING 2023


Abbreviations in the catalogue mean:


the trunk diameter of the plant is mentioned only if it exceeds 6 cm

P – square pot, e.g. p9 means a pot with dimensions of 9 cm × 9 cm × 10 cm

C2, C3, C5, C10, C12, C20, C22, C30 – containers with a capacity of 2, 3, 5, 10, 12, 20, 22, 30 litres


PBR – multiplication is forbidden (variety protected)


 – a photo of the variety can be found in the album part at the end of the catalogue


 – plants with edible fruits


 – new!


PA – standard tree form


 – formed in the shape of a sphere


 – formed in the shape of a cone

 – formed in the shape of a spiral

 – formed in the shape of a screen


 – corkscrew form

 – oriental form

 – multi-stem form

 – box form

 – shrub

 – soil-grown plants

Height of plants provided for in the pricelist are only estimates and in particular in case of shrubs the real height can differ from the ones provided for in the catalogue. This is related to the necessary plant care routines (trimming and forming) and dependent on the weather in a given season.

Selling conditions

Prices provided for in our offer are wholesale net prices applicable for garden shops and garden centers, landscape architects, companies managing green areas, plant nurseries and other persons professionally involved in the plant business. We add value added tax (VAT) to our prices. VAT rate is 8% this year.

Clients making a purchase of significant value at a time are offered additional discounts.

Our regular clients are entitled to pay by transfer.

Transport

The Nursery has its own means of transport and offers deliveries of plants to any place in Poland, under conditions agreed each time with a client.

Orders

Please send orders to our e-mail address: szmit@szmit.pl or fax no.: +48 23 672 36 27.

Bigger orders are completed within 2-7 working days.

We realize orders for soil-grown plants from 01 September.

Export

We are highly experienced in export of plants and we are fully prepared for it.

Individual sale

You can purchase all plants included in our price list as well as many other plants at our retail outlet located within the Nursery premises, open in season from Monday to Friday from 7 a.m. to 6 p.m. and on Saturdays from 7 a.m. to 3 p.m.

Retail prices, approximately 20-50% higher than the wholesale prices, apply in the case of retail sale.

Sale through mail-order is not available.

New

IN OUR OFFER

BROAD-LEAVED TREES AND SHRUBS

1. *Abelia chinensis* AUTUMN FESTIVAL 'Minabautoi' ^{PBR}
2. *Abelia* × *grandiflora* CAMEL CHARM 'MINACARA' ^{PBR}
3. *Abelia* × *grandiflora* JELLY BEANS 'ND'
4. *Abelia* × *grandiflora* TRICOLOR CHARM 'Mincautri' ^{PBR}
5. *Acer cappadocicum* 'Rubrum'
6. *Acer davidii* VIPER 'Mindavi' ^{PBR}
7. *Acer* × *freemanii* 'Marmo'
8. *Acer palmatum* 'Beni-maiko'
9. *Acer palmatum* 'Brandy Dwarf'
10. *Acer palmatum* 'Jerre Schwarz'
11. *Acer palmatum* 'Mischa'
12. *Acer palmatum* 'Pendulum Julian'
13. *Acer palmatum* 'Pink Passion'
14. *Acer palmatum* 'Phoenix'
15. *Acer palmatum* 'Shaina'
16. *Acer palmatum* 'Shojo Shidare'
17. *Acer palmatum* 'Yugure'
18. *Acer pseudoplatanus* 'Brigida Revolution'
19. *Acer pseudoplatanus* 'Kaki'
20. *Acer pseudoplatanus* 'Miss Ruby'
21. *Acer rubrum* 'Northwood'
22. *Acer rubrum* REDPOINTE 'Frank Jr'
23. *Acer rubrum* 'Schlesingeri'
24. *Alangium chinense*
25. *Albizia julibrissin*
26. *Albizia julibrissin* CHOCOLATE FOUNTAIN 'NCAJI' ^{PBR}
27. *Albizia julibrissin* 'Evey's Pride'
28. *Albizia julibrissin* 'Tropical Dream'
29. *Amelanchier* 'Princess Diana'
30. *Amelanchier* 'Prince William'
31. *Bougainvillea* 'Violet de Mèze'
32. *Buddleja davidii* 'Pink Panther'
33. *Caesalpinia gilliesii*
34. *Callistemon citrinus* 'Splendens'
35. *Callistemon viminalis* INFERNO 'Yanferno'
36. *Camellia sasanqua* 'Narumi-gata'
37. *Camellia sasanqua* 'Plantation Pink'
38. *Camellia sasanqua* 'Rainbow'
39. *Ceanothus* × *pallidus* 'Marie Simon'
40. *Cephalanthus occidentalis* SUGAR SHACK 'SMCOSS' ^{PBR}
41. *Cercis canadensis* BLACK PEARL 'JN16'
42. *Cercis canadensis* ETERNAL FLAME 'NC20I6-2' ^{PBR}
43. *Cercis canadensis* GOLDEN FALLS 'NC20I5-12'
44. *Cornus florida* 'Little Princess'
45. *Cornus hongkongensis*
46. *Cornus kousa* FLOWER TOWER 'ZUILBI' ^{PBR}
47. *Cornus mas* 'Bolestraszycki'
48. *Cornus mas* 'Egzotycznyj'
49. *Cornus* 'Summer Sky Tree'
50. *Cotinus cogygria* MAGICAL TORCH 'Kolmagito' ^{PBR}
51. *Cotinus cogygria* WINECRAFT BLACK 'NCCOI' ^{PBR}
52. *Crataegus laevigata* 'Pink Corkscrew'
53. *Crataegus laevigata* 'Rosea'
54. *Crataegus monogyna* 'Tortuosa'
55. *Crataegus nigra*
56. *Davidia involucrata* 'Lady Sunshine'
57. *Deutzia scabra* 'Punctata'
58. *Diervilla rivularis* 'Honey Surprise'
59. *Diospyros grandiflora*
60. *Distylium* LINEBACKER 'PIIDIST-IV'
61. *Distylium* 'Vintage Jade'
62. *Elaeagnus* × *ebbingei* 'Gilt Edge'
63. *Eleutherococcus sieboldianus* 'Elegans'
64. *Elsholtzia stauntonii*
65. *Euonymus japonicus* 'Kathy'
66. *Euonymus japonicus* 'Marieke'
67. *Euonymus japonicus* 'Microphyllus Aureovariegatus'
68. *Euonymus nanus* 'Canary Bird'
69. *Fraxinus americana* 'Acuminata'
70. *Fraxinus excelsior* 'Crispa Variegata'
71. *Heptacodium miconioides* TEMPLE OF BLOOM 'SMNHMR' ^{PBR}
72. *Hibiscus syriacus* BLUE CHIFFON 'Notwood3' ^{PBR}
73. *Hibiscus syriacus* FRENCH POINT 'Minfren' ^{PBR}
74. *Hibiscus syriacus* LAVENDER CHIFFON 'Notwoodone' ^{PBR}
75. *Hibiscus syriacus* MAGENTA CHIFFON 'Rwoods5' ^{PBR}
76. *Hibiscus syriacus* STARBURST CHIFFON 'Rwoods6' ^{PBR}
77. *Hibiscus syriacus* SUP'BRIDGE 'Minsy0117' ^{PBR}
78. *Hydrangea arborescens* CANDYBELLE BUBBLEGUM 'GRHYARI407' ^{PBR}
79. *Hydrangea arborescens* CANDYBELLE MARSHMALLOW 'GRHYARI406' ^{PBR}
80. *Hydrangea paniculata* LITTLE HOTTIE 'Bailpanone' ^{PBR}
81. *Hydrangea paniculata* LIVING COLOURFUL COCKTAIL 'LCNOI5' ^{PBR}
82. *Hydrangea paniculata* LIVING INFINITY 'LCNO9' ^{PBR}
83. *Hydrangea paniculata* MAGICAL KILIMANJARO 'Kolmakilima'
84. *Hydrangea paniculata* MAGICAL LIME SPARKLE 'Bokralims' ^{PBR}

85. *Hydrangea paniculata* MAGICAL MATTERHORN
'Bokomaho' ^{PBR}
86. *Hydrangea paniculata* PETITE STAR 'Coustaro2' ^{PBR}
87. *Ilex aquifolium* 'Madame Briot'
88. *Juglans regia*
89. *Lagerstroemia indica* 'Enduring Summer White'
90. *Ligustrum* STRAIGHT TALK 'Swift'
91. *Lindera obtusiloba*
92. *Liriodendron tulipifera* 'Snowbird'
93. *Lonicera nitida* 'Maigrün'
94. *Loropetalum chinense* 'Black Pearl'
95. *Magnolia* 'Blue Baby'
96. *Magnolia* 'Cameo'
97. *Magnolia grandiflora* 'Bracken's Brown Beauty'
98. *Magnolia* 'Mighty Mouse'
99. *Magnolia* 'Randy'
100. *Malus* 'Louisa'
101. *Malus* 'Royal Raindrops'
102. *Morus alba* RED FRUIT 'Czerwonoowocowa'
103. *Morus alba* 'King's White'
104. *Nandina domestica* 'Twilight' ^{PBR}
105. *Osmanthus fragrans*
106. *Paulownia fortunei* 'April Light'
107. *Photinia fraseri* PINK MARBLE 'Cassini' ^{PBR}
108. *Photinia fraseri* 'Red Robin'
109. *Physocarpus opulifolius* 'Little Greeny'
110. *Physocarpus opulifolius* LITTLE LEENA 'LP2' ^{PBR}
111. *Physocarpus opulifolius* MAGICAL SWEET CHERRY TEA
'Zlebic 5' ^{PBR}
112. *Physocarpus opulifolius* RASPBERRY LEMONADE
'Zlevel 2' ^{PBR}
113. *Platanus ×hispanica* 'Alphen's Globe'
114. *Platanus ×hispanica* 'Podlasie'
115. *Populus nigra* 'Lombardy Gold'
116. *Populus tremula* 'Pendula'
117. *Potentilla fruticosa* MANDARIN TANGO 'Jefman' ^{PBR}
118. *Potentilla fruticosa* MARMALADE 'Jefmarm' ^{PBR}
119. *Potentilla fruticosa* 'Tilford Cream'
120. *Prunus avium* 'Kruchtener Zwerg'
121. *Prunus campanulata* 'Felix Jury'
122. *Prunus* 'Candy Floss'
123. *Prunus cerasifera* 'Oakville Crimson Spire'
124. *Prunus laurocerasus* 'Caucasica Fontanette'
125. *Prunus laurocerasus* 'Obelisk' ^{PBR}
126. *Prunus laurocerasus* 'Rotundifolia'
127. *Prunus mume* 'Omoi-no-mama'
128. *Prunus pendula* 'Stellata'
129. *Prunus serrulata* 'Shirofugen'
130. *Prunus* 'Spring Snow' ('Beni-tamanishiki')
131. *Prunus* 'Tiltstone Hellfire'
132. *Prunus* 'Umineko'
133. *Quercus petraea* 'St Basel'
134. *Quercus rubra* 'Evening Gold'
135. *Robinia ×margaretta* 'Georgia da Torino'
136. *Robinia pseudoacacia* 'Pendula'
137. *Rosa* 'Campfire'
138. *Rosa* 'Marie Bugnet'
139. *Salix matsudana* 'Pendula'
140. *Sorbaria sorbifolia* 'Matcha Ball' ^{PBR}
141. *Spiraea ×cinerea* 'Kaziu' ^{PBR}
142. *Stachyurus chinensis* 'Goldbeater'
143. *Stachyurus chinensis* 'Joy Forever'
144. *Stachyurus chinensis* 'Wonderful Image'
145. *Stewartia ×henryae*
146. *Stewartia monadelphae*
147. *Styrax japonicus* 'Fragrant Fountain'
148. *×Sycoparrotia semidecidua* AUTUNNO ROSSO 'Sartori'
149. *Tilia cordata* 'Komsta Minima'
150. *Viburnum davidii*
151. *Viburnum furcatum* 'Pink Parasol'
152. *Viburnum opulus* OH CANADA 'SMNVODR'
153. *Viburnum plicatum* 'Fireworks'
154. *Zelkova serrata* 'Iruma Sango'

CLIMBERS

155. *Campsis grandiflora*
156. *Hedera helix* 'Meta Schulz'
157. *Hedera helix* 'Wichtel'
158. *Millettia japonica*
159. *Wisteria brachybotrys* GRANDE DIVA BARBARA
'MinwikKB25'
160. *Wisteria floribunda* GRANDE DIVA CECILIA
'MinwicAO5'
161. *Wisteria sinensis* 'Amethyst'
162. *Wisteria sinensis* GRANDE DIVA MARIA 'MinwigBOI'

GRASSES AND PERENNIALS

163. *Ajuga reptans* 'Sparkler'
164. *Alopecurus pratensis* 'Aureovariegatus'
165. *Anemone ×hybrida* 'Bressingham Glow'
166. *Anemone ×hybrida* 'Königin Charlotte'
167. *Aster novi-belgii* 'Jenny'
168. *Aster novi-belgii* 'Lady in Blue'
169. *Aster novi-belgii* 'Little Pink Beauty'
170. *Aster novi-belgii* 'Magic White'
171. *Aster novi-belgii* 'Neron'
172. *Aster novi-belgii* 'Schöne von Dietlikon'
173. *Astilbe chinensis* 'Veronica Klose'
174. *Astilbe* 'Darwin's Dream'
175. *Astilbe simplicifolia* 'Key West'
176. *Carex panicea* 'Pamira'
177. *Chelone obliqua* 'Alba'
178. *Chrysanthemum* 'Poesie'
179. *Chrysanthemum* 'Rehaug'
180. *Chrysanthemum* 'Rotes Julchen'
181. *Cordylina* 'Purple Tower'
182. *Cordylina* 'Torbay Dazzler'
183. *Disporum cantoniense* 'Moonlight'
184. *Dryopteris affinis*
185. *Echinacea* 'Delicious Candy' ^{PBR}
186. *Echinacea* 'Honey Skipper'
187. *Echinacea* 'Lemon Drop'
188. *Echinacea* 'Purple Emperor'
189. *Echinacea* 'White Pearl'
190. *Echinacea* 'Yellow Pearl'

191. *Euphorbia amygdaloides* 'Purpurea'
 192. *Ficinia truncata* 'Frosty Morning'
 193. *Helianthus atrorubens*
 194. *Helianthus multiflorus* 'Double Whammy'
 195. *Heemerocallis* 'Bandolero'
 196. *Heemerocallis* 'Bestseller'
 197. *Heemerocallis* 'Brer Rabbit's Baby'
 198. *Heemerocallis* 'Daria'
 199. *Heemerocallis* 'Desert Icicle'
 200. *Heemerocallis* 'Enchanted Forest'
 201. *Heemerocallis* 'Entrapment'
 202. *Heemerocallis* 'Every Daylily Bronze'
 203. *Heemerocallis* 'Every Daylily Cerise'
 204. *Heemerocallis* 'Every Daylily Pink Wing'
 205. *Heemerocallis* 'Every Daylily Punch Yellow'
 206. *Heemerocallis* 'Every Daylily Red'
 207. *Heemerocallis* 'Every Daylily Red Rib'
 208. *Heemerocallis* 'Final Touch'
 209. *Heemerocallis* 'Green Arrow'
 210. *Heemerocallis* 'Heavenly Pink Butterfly'
 211. *Heemerocallis* 'Hello Screamer'
 212. *Heemerocallis* 'Jazz Dance'
 213. *Heemerocallis* 'Lies and Lipstick'
 214. *Heemerocallis* 'London Eye'
 215. *Heemerocallis* 'Matrousjka'
 216. *Heemerocallis* 'Moroccan Sunrise'
 217. *Heemerocallis* 'Night Beacon'
 218. *Heemerocallis* 'Orange Nassau'
 219. *Heemerocallis* 'Pink Stripes'
 220. *Heemerocallis* 'Purplelicious'
 221. *Heemerocallis* 'Regency Heights'
 222. *Heemerocallis* 'Rosy Returns'
 223. *Heemerocallis* 'Soft Secrets'
 224. *Heemerocallis* 'Spacecoast Freaky Tiki'
 225. *Heemerocallis* 'Spacecoast White Out'
 226. *Heemerocallis* 'Storm of the Century'
 227. *Heemerocallis* 'String Bikini'
 228. *Heemerocallis* 'Tigereye Spider'
 229. *Heemerocallis* 'Trendy Design'
 230. *Heemerocallis* 'Tusawilla Tigress'
 231. *Heuchera* 'Forever Purple'
 232. *Heuchera* 'Rex Fire'
 233. *Heuchera* 'Rex Peppermint'
 234. *Heuchera* 'Sugar Plum'
 235. ×*Heucherella* 'Tapestry'
 236. *Hosta* 'Abba Dabba Do'
 237. *Hosta* 'Abiqua Moonbeam'
 238. *Hosta* 'Devon Green'
 239. *Hosta* 'Invincible'
 240. *Hosta* 'Silvery Slugproof'
 241. *Hosta* 'Stiletto'
 242. *Iris ensata* 'Dinner Plate Tiramisu'
 243. *Iris ensata* 'Greywoods Catrina'
 244. *Iris ensata* 'White Ladies'
 245. *Iris pseudacorus* 'Flore Pleno'
 246. *Iris sibirica* 'Double Standard'
 247. *Iris sibirica* 'Miss Apple'
 248. *Iris sibirica* 'Paprikash'
 249. *Iris sibirica* 'Regency Belle'
 250. *Iris sibirica* 'See Ya Later'
 251. *Iris sibirica* 'Sugar Rush'
 252. *Iris sibirica* 'Swans in Flight'
 253. *Iris sibirica* 'Tipped in Blue'
 254. *Leucanthemum* 'Luna'
 255. *Miscanthus sinensis* 'Cute One'
 256. *Miscanthus sinensis* 'Polonus'
 257. *Miscanthus sinensis* 'Püntchen'
 258. *Miscanthus sinensis* 'Yaka Dance'
 259. *Nepeta kubanica*
 260. *Paeonia* 'Angel Cheeks'
 261. *Paeonia* 'Jacorma'
 262. *Paeonia* 'Peaches and Cream'
 263. *Paeonia* 'Pecher'
 264. *Paeonia* 'Peter Brand'
 265. *Paeonia* 'Pink Giant'
 266. *Paeonia* 'The Fawn'
 267. *Paeonia* 'White Cap'
 268. *Phlox paniculata* 'Flame Coral'
 269. *Phlox paniculata* 'Flame Light Pink'
 270. *Phlox paniculata* 'Flame Red'
 271. *Phyllitis scolopendrium*
 272. *Rudbeckia* 'Littlebeckia Sunrise'
 273. *Rudbeckia* 'SmileyZ Big Kiss'
 274. *Rudbeckia* 'SmileyZ Big Smile'
 275. *Rudbeckia* 'SmileyZ Happy'
 276. *Rudbeckia* 'SmileyZ Tiger'
 277. *Rudbeckia* SUNBECKIA 'Mia'
 278. *Salvia nemorosa* 'Salute Ice Blue'
 279. *Salvia verticillata* 'Hannay's Blue'
 280. *Sanguisorba officinalis* 'Tanna'
 281. *Sanguisorba tenuifolia* 'Pink Elephant'
 282. *Sedum hispanicum* 'Blue Carpet'
 283. *Sedum kamschaticum* 'Ellacombianum'
 284. *Sedum* SUNSPARKLER 'Lime Twister'
 285. *Sedum* SUNSPARKLER 'Lime Zinger'
 286. *Sedum takesimense* 'Atlantis'
 287. *Sedum telephium* AUTUMN CHARM 'Lajos'
 288. *Sedum telephium* 'Oriental Dancer'
 289. *Veronica chamaedrys*
 290. *Viola cornuta* 'Alba'

CONIFERS

291. *Abies balsamea*
 292. *Cedrus libani* 'Atlantica Silberspitz'
 293. *Chamaecyparis obtusa* 'Contorta'
 294. *Ginkgo biloba* 'Princeton Sentry'
 295. *Juniperus chinensis* 'Plumosa Albovariegata'
 296. *Picea abies* 'Farnsburg'
 297. *Picea abies* 'Harrachii'
 298. *Picea engelmannii* 'Bush's Lace'
 299. *Picea engelmannii* 'Glauca Hesse'
 300. *Picea engelmannii* 'Low Blow'
 301. *Picea engelmannii* 'Stanley Mountain'
 302. *Picea engelmannii* 'Vanderwolf's Blue Pyramid'
 303. *Picea engelmannii* subsp. *mexicana* 'Pervana'
 304. *Picea omorika* 'Hradec Kralove'
 305. *Picea omorika* 'Radloff'

306. *Picea orientalis* 'Juwel'
 307. *Picea orientalis* 'Losely'
 308. *Picea orientalis* 'Van Speybrock'
 309. *Picea pungens* 'Aubie's Spreader'
 310. *Picea pungens* 'Barabits Compact'
 311. *Picea pungens* 'Blue Mountain'
 312. *Picea pungens* 'Charmer'
 313. *Picea pungens* 'Dietz Prostrate'
 314. *Picea pungens* 'Frühling Gold'
 315. *Picea pungens* 'Kut Isloo'
 316. *Picea pungens* 'Nimetz'
 317. *Picea pungens* 'Thomsen'
 318. *Picea sitchensis* 'Jiskra'
 319. *Pinus contorta* 'Fastigiata'
 320. *Pinus heldreichii* 'Little Gem'
 321. *Pinus koraiensis*
 322. *Pinus koraiensis* 'Jack Corbit'
 323. *Pinus mugo* 'Heinis Triumph'
 324. *Pinus nigra* 'Buda'
 325. *Pinus nigra* 'Caperici's Gold Cream'
 326. *Pinus nigra* 'Juda'
 327. *Pinus resinosa* 'Pillnitz'
 328. *Pinus sylvestris* 'Wolting's Gold'
 329. *Thuja occidentalis* 'Sagrada'
 330. *Thuja occidentalis* TOTEM SMARAGD 'Thucavlo' PBR

FRUIT BEARING PLANTS

331. *Amelanchier* 'Princess Diana'
 332. *Amelanchier* 'Prince William'
 333. *Cornus mas* 'Bolestraszycki'
 334. *Cornus mas* 'Egzotycznyj'
 335. *Diospyros grandiflora*
 336. *Juglans regia*
 337. *Malus domestica* 'Cukrówka Litewska'
 338. *Malus domestica* 'Golden Delicious'
 339. *Morus alba* RED FRUIT 'Czerwonowocowa'
 340. *Morus alba* 'King's White'
 341. *Prunus armeniaca* 'Hargrand'
 342. *Prunus avium* 'Bładoróżowa'
 343. *Prunus avium* 'Burlat'
 344. *Prunus avium* KUNZEGO 'Kunzes Kirche'
 345. *Prunus avium* POZNAŃSKA 'Büttners Rote Knorpelkirsche'
 346. *Prunus avium* 'Regina'
 347. *Prunus cerasifera* 'Bila Obilna'
 348. *Prunus cerasifera* 'Oakville Crimson Spire'
 349. *Prunus domestica* 'Tophit'
 350. *Pyrus communis* 'Burakówka'
 351. *Pyrus communis* 'Cytrynówka'
 352. *Pyrus communis* DOBRA SZARA 'Grise Bonne'
 353. *Pyrus communis* OLIWIERKA 'Olivier de Serres'
 354. *Pyrus communis* PASÓWKA 'Schweizerhose'
 355. *Ribes rubrum* 'Macherauch's Rote Spatlese'
 356. *Rubus idaeus* 'Golden Everest'
 357. *Rubus idaeus* 'Malling Promise'
 358. *Rubus ×loganobaccus* 'Thornless Loganberry'

TERRACE PLANTS

359. *Abelia chinensis* AUTUMN FESTIVAL 'Minabautoi' PBR
 360. *Abelia ×grandiflora* CAMEL CHARM 'MINACARAI' PBR
 361. *Abelia ×grandiflora* JELLY BEANS 'ND'
 362. *Abelia ×grandiflora* TRICOLOR CHARM 'Mincautri' PBR
 363. *Agapanthus* 'Peter Pan'
 364. *Alangium chinense*
 365. *Albizia julibrissin*
 366. *Albizia julibrissin* CHOCOLATE FOUNTAIN 'NCAJI' PBR
 367. *Albizia julibrissin* 'Evey's Pride'
 368. *Albizia julibrissin* 'Tropical Dream'
 369. *Caesalpinia gilliesii*
 370. *Callistemon citrinus* 'Splendens'
 371. *Callistemon viminalis* INFERNO 'Yanferno'
 372. *Camellia sasanqua* 'Narumi-gata'
 373. *Camellia sasanqua* 'Plantation Pink'
 374. *Camellia sasanqua* 'Rainbow'
 375. *Ceanothus ×pallidus* 'Marie Simon'
 376. *Cornus hongkongensis*
 377. *Cornus* 'Summer Glossy'
 378. *Cornus* 'Summer Sky Tree'
 379. *Distylium* LINEBACKER 'PHIDIST-IV'
 380. *Distylium* 'Vintage Jade'
 381. *Elaeagnus ×ebbingei* 'Gilt Edge'
 382. *Elsholtzia stauntonii*
 383. *Lagerstroemia indica* 'Enduring Summer White'
 384. *Magnolia grandiflora* 'Bracken's Brown Beauty'
 385. *Nandina domestica* 'Twilight' PBR
 386. *Osmanthus fragrans*
 387. *Photinia fraseri* PINK MARBLE 'Cassini' PBR
 388. *Photinia fraseri* 'Red Robin'
 389. *Rudbeckia* 'Flamenco Dark Orange'
 390. *×Sycoparrotia semidecidua* AUTUNNO ROSSO 'Sartori'

Broad-leaved trees and shrubs

	ZONE	HIGHT (CM)	CONTAINER	TRUNK DIAMETER (CM)
ABELIA				
<i>Abelia chinensis</i> AUTUMN FESTIVAL 'Minabauto1' ^{PBR} 	6B	30-40	C5	
compact, spherical habit; very floriferous variety;				
<i>Abelia</i> × <i>grandiflora</i> CARAMEL CHARM 'MINACARAI' ^{PBR}  	7A	30-40	C5	
leaves initially orange pink, then golden yellow;				
<i>Abelia</i> × <i>grandiflora</i> JELLY BEANS 'ND'  	7A	30-40 60-80	C5 C12	
leaves with cream and white edges; compact, flat-spherical habit;				
<i>Abelia</i> × <i>grandiflora</i> 'Kaleidoscope' 	7A	30-40	C5	
variety with dense habit; shiny leaves; young leaves in shades of yellow change colour first to yellow green and pinkish then in autumn to red and orange; white flowers;				
<i>Abelia</i> × <i>grandiflora</i> PINKY BELLS 'Lynn' ^{PBR}	7A	30-40	C5 	
compact, dense shrub reaching 0.5 m in height and 2 m wide; blooms unusually profusely pink;				
<i>Abelia</i> × <i>grandiflora</i> TRICOLOR CHARM 'Mincautri' ^{PBR} 	7A	30-40	C5	
white and pink, edged leaves; compact habit;				
<i>Abelia mosanensis</i> 	5B	40-60	C5	
frost hardy species of abelia; light pink flowers; nice red autumn leaves;				
<i>Abelia mosanensis</i> BRIDAL BOUQUET 'Monia'	5B	40-60	C5	
profusely blooming variety; light pink flowers;				
ABELIOPHYLLUM				
<i>Abeliophyllum distichum</i> 	6B	60-80	C5	
forsythia resembling shrub; white flowers;				
<i>Abeliophyllum distichum</i> 'Roseum' 	6B	60-80	C5	
small shrub; growing up to 2 m high; pink flowers in buds, light pink upon opening;				



Abelia x grandiflora 'Kaleidoscope' PBR



Abelia grandiflora 'JELLY BEANS' ND



Abelia mosanensis



Abelia × *grandiflora* CARMEL CHARM 'MINACARAI' PBR

ACER

<i>Acer</i> 'Ample Surprise' ^{PBR} dense dwarfish form; shining red leaves on young growths;	6A	60–80 120–140	C5 C10		PA PA
<i>Acer buergerianum</i> tall shrub; tiny shining dark green leaves;	6B	80–100	C5		
<i>Acer buergerianum</i> 'Hanachiru Sato' leaves almost white in spring, with time they turn green with white dust;	6B	60–80	C12		
<i>Acer campestre</i> short trunk tree or tall shrub; tiny yellow autumn leaves;	5A	140–160 200–220 260–280	C7,5 C18 C30	6–8	
<i>Acer campestre</i> 'Carnival' up to 2 m high shrub; leaves with white margin;	5A	120–140 160–180	C10 C30		PA PA
<i>Acer campestre</i> 'Elsrijk' tree with regular conical crown; perfect parkway tree for cities;	5B	360–380	C55	6–8	PA
<i>Acer campestre</i> 'Magic Spring' yellow orange variegated leaves in spring;	5A	100–120	C10		PA
<i>Acer campestre</i> 'Nanum' yellow orange variegated leaves in spring;	5A	200–220 200–220	C55 C65	8–10 12–14	PA PA
<i>Acer campestre</i> 'Red Shine' tall shrub or small tree; red young leaves;	5A	180–200	C20		
<i>Acer campestre</i> 'Pulverulentum' white dusted leaves;	5B	100–120	C10		PA
<i>Acer campestre</i> 'Silver Celebration' yellow orange variegated leaves in spring;	5A	80–100 100–120	C10 C10		PA PA
<i>Acer carpinifolium</i> rare Japanese species; leaves confusingly resembling leaves of hornbeam;	6B	280–300	C30	8–10	
<i>Acer cappadocicum</i> 'Aureum' a small tree; leaves golden yellow in spring, then turn green;	6A	120–140	C7,5		
<i>Acer cappadocicum</i> 'Rubrum' ^{NEW!} reddish purple leaves on young growths;	6A	120–140	C7,5		
<i>Acer ×conspicuum</i> 'Silver Vein' variety with an exceptionally attractive, silvery-striped bark;	6B	140–160	C15		
<i>Acer davidii</i> small tree; non-lobate leaves; bark with blue stripes;	6B	100–120	C5		
<i>Acer davidii</i> 'Rosalie' in summer, the bark is green, silvery-striped, in winter the green color changes to cherry red;	6A	80–100	C12		
<i>Acer davidii</i> 'Serpentine' olive green bark with gray white stripes;	6A	60–80	C20		
<i>Acer davidii</i> VIPER 'Mindavi' ^{PBR} ^{NEW!} very attractive green bark with gray white stripes;	6A	120–140	C7,5		
<i>Acer ×freemanii</i> AUTUMN BLAZE 'Jeffersred' oval dense crown; orange red leaves in autumn;	4	160–180	C7,5		
<i>Acer ×freemanii</i> CELEBRATION 'Celzam' fast growing tree with regular crown; beautiful red and orange autumn leaves;	4	160–180	C7,5		


<i>Acer ×freemanii</i> 'Marmo' <small>NEW!</small> fast-growing tree with a regular, conical crown; leaves turn red and orange beautifully in autumn;	4	160–180	C7,5		
<i>Acer griseum</i> cinnamon brown peeling bark; outstandingly decorative shrub;	6B	80–100 180–200	C6 C35		☛
<i>Acer japonicum</i> 'Aconitifolium' deeply cut lobed leaves;	6A	30–40	C6		
<i>Acer japonicum</i> 'Fairy Lights' compact, dwarf variety reaching 1.2 m in height; deeply hemmed leaves turn yellow and orange in autumn beautifully;	6A	60–80	C12		
<i>Acer japonicum</i> 'Green Cascade' deeply cut lobed leaves; umbrella-shaped habit;	6A	60–80	C12		
<i>Acer japonicum</i> 'Maiku jaku' deeply lobed leaves; beautifully turning yellow and orange in autumn;	6A	80–100	C12		
<i>Acer negundo</i> 'Aureomarginatum' leaves with wide irregular yellow margin;	4	140–160 180–200	C10 C10		
<i>Acer negundo</i> 'Flamingo' leaves with white margin; pink young growths;	4	100–120 160–180	C10 C20		
<i>Acer negundo</i> 'Kelly's Gold' gold yellow leaves;	4	100–120	C7,5		PA
<i>Acer negundo</i> 'Winter Lightning' variety with decorative gold yellow bark; especially attractive in winter;	4	60–80 140–160	C7,5 C7,5		
<i>Acer</i> NORWEGIAN SUNSET 'Keithsform' tree with regular habit; leaves change colour to intensely red in autumn;	5A	180–200	C20		
<i>Acer</i> ORIENTALIA 'Minorient' yellow and orange leaves in spring.	6A	120–140	C5		
<i>Acer palmatum</i> 'Amber Ghost' large leaves, light pink in spring, then pink orange and amber in summer with green veins;	6B	40–60	C6		
<i>Acer palmatum</i> 'Aka-shigitatsu-sawa' cream white leaves with green red nerves in spring;	6B	100–120 100–120 100–120	C12 C15 C20		PA PA
<i>Acer palmatum</i> 'Asahi-zuru' white and pink variegated leaves;	6B	140–160	C20		
<i>Acer palmatum</i> 'Baldsmith' dessected leaves, pinkish orange in spring, later turning green and pink red in the youngest growths; broad, umbrella-shaped habit;	6B	100–120	C15		PA
<i>Acer palmatum</i> 'Beni-komachi' dense dwarfish variety with tiny red purple leaves;	6B	60–80 100–120	C12 C15		PA PA
<i>Acer palmatum</i> 'Beni-maiko' <small>NEW!</small> a compact, slow growing variety; deeply lobed pink red leaves;	6B	80–100 100–120	C12 C12		PA PA
<i>Acer palmatum</i> 'Beni-otake' red purple leaves; narrow and elongated lobes;	6B	100–120	C15		

<i>Acer palmatum</i> 'Beni-shichi-henge' red purple leaves; narrow and elongated lobes;	6B	100–120 120–140	C12 C15		
<i>Acer palmatum</i> 'Bloodgood' very dark, purple leaves;	6B	40–60 80–100 100–120 120–140	C9 C12 C15 C12		
<i>Acer palmatum</i> 'Brandy Dwarf'  a very dense, dwarf variety with a spherical shape; dark purple leaves, deeply lobed;	6B	40–60	C6		
<i>Acer palmatum</i> 'Butterfly' leaves speckled white and pink;	6B	40–60 100–120 200–220	C6 C12 C90		
<i>Acer palmatum</i> 'Crimson Princess' variety with pendant shoots and broad-spherical habit; purple red dissected leaves;	6B	80–100 100–120 100–120	C15 C15 C12		PA
<i>Acer palmatum</i> 'Crimson Queen'  purple red dissected leaves; the variety does not become green in season;	6B	40–60 60–80 80–100 120–140 80–100 120–140 100–120 140–160	C6 C9 C15 C20 C9 C12 C15 C15		PA PA PA PA
<i>Acer palmatum</i> 'Dissectum Flavescens' light green leaves, deeply lobed; umbrella-shaped habit;	6B	140–160	C20		
<i>Acer palmatum</i> 'Dissectum Viridis' green dissected leaves;	6B	80–100 100–120 120–140 80–100 100–120 120–140 140–160	C15 C15 C20 C9 C15 C15 C15		PA PA PA PA
<i>Acer palmatum</i> 'Elegans' variety with a nice, compact habit and large, beautifully discolored leaves in autumn;	6B	100–120	C9		
<i>Acer palmatum</i> 'Enkan' dark purple leaves with very narrow, striped lobes; compact, dense habit;	6B	40–60	C6		
<i>Acer palmatum</i> 'Fireglow' fast growing and resistant variety with large purple red leaves;	6A	80–100 100–120 120–140 160–180	C9 C15 C15 C30		
<i>Acer palmatum</i> 'Garnet' dwarfish form; delicate dissected red leaves;	6B	40–60 60–80 100–120 100–120 120–140 100–120 140–160 180–200	C9 C15 C12 C12 C12 C15 C15 C15		PA PA PA PA PA

<i>Acer palmatum</i> 'Heartbeat' deeply cut lobed red leaves; low-growing procumbent habit;	6B	80–100	C15		
<i>Acer palmatum</i> 'Inaba-shidare' purple deeply cut lobed leaves; quite fast growing;	6B	60–80 100–120 100–120	C9 C15 C15		PA
<i>Acer palmatum</i> 'Japanese Sunrise' yellow green leaves; yellow orange bark;	6B	120–140	C20		
<i>Acer palmatum</i> 'Jerre Schwarz' NEW! a compact, dense variety with a spherical shape; leaves red pink in spring, then green and red at the ends of the shoots;	6B	100–120	C12		PA
<i>Acer palmatum</i> 'Kagiri-nishiki' (syn. 'Roseomarginatum') light green leaves with white pink margin;	6B	60–80 120–140 160–180	C15 C15 C30		PA
<i>Acer palmatum</i> 'Katsura' orange yellow leaves in spring change colour to green yellow;	6B	40–60	C9		
<i>Acer palmatum</i> 'Koto-no-ito' uniquely narrow filiform lobes; beautiful orange autumn leaves;	6B	40–60 120–140	C9 C12		
<i>Acer palmatum</i> 'Manyo-no-sato' purple-brown leaves with irregular yellow margin;	6B	40–60	C6		
<i>Acer palmatum</i> 'Mischa' NEW! pendulous habit; jagged leaves, dark red in spring, later purple green;	6B	40–60	C6		
<i>Acer palmatum</i> 'Mikawa-yatsubusa'  dense dwarfish shrub with irregular habit; green leaves densely arranged on the branches;	6B	60–80	C12		PA
<i>Acer palmatum</i> 'Momoiro-koyasan' small leaves, bright pink in spring, turning green with time, remaining pink in the youngest growths;	6B	100–120	C9		
<i>Acer palmatum</i> 'Orangeola'  pendant habit; dissected red orange leaves in spring, change color to purple green over time;	6B	80–100 100–120 120–140 60–80 100–120 140–160 120–140 160	C12 C15 C20 C9 C15 C15 C12 C20		PA PA PA PA PA
<i>Acer palmatum</i> 'Osakazuki'  tall shrub with large green leaves; beautiful autumn leaves; very frost hardy;	6A	80–100	C9		
<i>Acer palmatum</i> 'Palmatifidum' large, deeply dentate, green leaves; spherical habit;	6A	80–100 120–140	C12 C12		PA
<i>Acer palmatum</i> 'Pendulum Julian' NEW! jagged leaves, reddish-purple in spring, later reddish green; overhanging, domed shape;	6B	80–100	C15		
<i>Acer palmatum</i> 'Pink Passion' NEW! green red leaves, rimmed pink;	6B	80–100	C9		PA
<i>Acer palmatum</i> 'Pixie' intensely red purple leaf; dwarfish form;	6B	100–120 60–80	C15 C15		PA

<i>Acer palmatum</i> 'Phoenix' 	6B	60–80	C9		PA
leaves on young growths spotted pink;					
<i>Acer palmatum</i> 'Red Emperor'	6A	40–60 90–120	C9 C15		
fast growing and resistant variety with large purple red leaves;					
<i>Acer palmatum</i> 'Ryusen'	6B	100–120 120–140	C12 C12		PA PA
pendant form; green leaves;					
<i>Acer palmatum</i> 'Seiryu'	6B	80–100	C12		PA
green dissected leaves; upright habit;					
<i>Acer palmatum</i> 'Shaina' 	6B	60–80 100–120 100–120	C9 C12 C15		PA PA PA
dense, dwarf shrub with a spherical shape; small, pink red leaves;					
<i>Acer palmatum</i> 'Sharp's Pygmy'	6B	60–80 60–80	C9 C15		PA PA
compact, dwarf variety with a flat-spherical habit; small, green leaves; beautifully turns orange in autumn;					
<i>Acer palmatum</i> 'Shidava Gold'	6B	120–140	C15		
dense form with gold yellow leaves in spring, which become light green over time;					
<i>Acer palmatum</i> 'Shin-deshojo'	6B	60–80	C9		
red leaves in spring, become green over time, remain red at the ends of shoots; erect habit;					
<i>Acer palmatum</i> 'Shiraz'	6B	40–60 90–120 120–140 120–140 40–60 100–120	C9 C15 C12 C20 C15 C15		PA PA
leaves with pink margin;					
<i>Acer palmatum</i> 'Shishigashira'	6B	60–80 80–100 80–100	C12 C12 C15		PA
upright habit; curled dark green leaves;					
<i>Acer palmatum</i> 'Shojo Shidare' 	6B	60–80	C9		
dark purple, jagged leaves; dense, hanging, massive shape;					
<i>Acer palmatum</i> 'Sister Ghost'	6B	40–60	C6		
deeply lobed leaves, light green with white dust;					
<i>Acer palmatum</i> 'Skeeter's Broom'	6B	100–120 160–180	C15 C25		
compact, dwarf form with purple-red leaves;					
<i>Acer palmatum</i> 'Sumi-nagashi'	6B	120–140 140–160	C15 C20		
purple-red leaves, deeply lobed;					
<i>Acer palmatum</i> 'Tamukeyama'	6B	40–60 80–100 100–120 80–100 80–100 100–120 160 100–120	C9 C9 C12 C15 C15 C15 C20 C30	6–8	PA PA PA
overhanging habit; jagged, dark purple leaves;					
<i>Acer palmatum</i> 'Trompenburg' 	6B	140–160 120–160	C15 C20		
dark purple leaves with curved edges of the leaf blade; very resistant to frost;					

<i>Acer palmatum</i> 'Ukigumo'  densely white-spotted leaves;	6B	40–60 90–120	C6 C15		
<i>Acer palmatum</i> 'Villa Taranto' elongated, thread-like flaps; leaves orange red in spring, later green with a red blush;	6B	30–40 80–100	C6 C12		
<i>Acer palmatum</i> 'Wilson's Pink Dwarf' small leaves, bright pink in spring, later turning green; slow growth;	6B	60–80	C15		PA
<i>Acer palmatum</i> 'Yugure' red-orange leaves in spring, turning green with time; bright orange autumn discoloration;	6A	40–60	C6		
<i>Acer pensylvanicum</i> beautiful, vivid green bark with silver-white stripes;	6A	80–100 100–120	C5 C6		
<i>Acer pentaphyllum</i>  a very rare species with palm-shaped folded leaves; beautiful orange autumn leaf discoloration;	7B	200–220 300–320	C15 C45	10–12	PA
<i>Acer platanoides</i> popular park tree;	4	140–160 160–180	C7,5 C10		
<i>Acer platanoides</i> 'Beskid' (syn. 'Marylka') an original variety with twisted, notched leaves and an erect habit;	4	160–180 120–140 260–280	C5 C12 C25		PA PA
<i>Acer platanoides</i> 'Charles Joly' deeply dentate reddish leaves;	4	100–120 120–140	C7,5 C12		PA PA
<i>Acer platanoides</i> 'Columnare' wide columnar habit; avenue tree;	4	200–220 320–340 320–340 340–360 540–560	C25 C45 C55 C55 C375	6–8 8–10 8–10 10–12 34–36	
<i>Acer platanoides</i> 'Crimson King' dark red leaves;	4	260–280 280–300 340–360 340–360	C20 C25 C45 C55	8–10 6–8 8–10	
<i>Acer platanoides</i> 'Crimson King Globe' dark red leaves; spherical habit;	4	140–160	C12		PA
<i>Acer platanoides</i> 'Crimson Sentry' columnar habit, dark purple leaves;	4	120–140 140–160 220–240 240–260 320–340 320–340 200–220 360–380 340–360 380–400 360–380	C5 C12 C25 C30 C45 C55 C55 C55 C90 C90 C130	6–8 6–8 8–10 8–10 10–12 10–12 16–18 14–16	PA PA PA
<i>Acer platanoides</i> 'Dissectum' leaves are cut down to the petiole, red in spring, then turning green;	4	100–120 120–140	C7,5 C10		PA PA
<i>Acer platanoides</i> 'Drummondii' cream-edged leaves;	4	340–360 360–380	C55 C55	8–10 10–12	PA

<i>Acer platanoides</i> 'Frisine' leaves irregularly marginalized yellow;	4	180–200 100–120	C5 C7,5		PA
<i>Acer platanoides</i> 'Globosum' flattened, compact crown 3–4 m in diameter;	4	200–220 200–220 200–220 200–220	C20 C45 C45 C45 C70	6–8 8–10 10–12 12–14	PA PA PA PA
<i>Acer platanoides</i> 'Golden Globe' regular, spherical crown; golden yellow leaves;	4	180–200	C20		PA
<i>Acer platanoides</i> 'Lorbergii' deeply cut leaves; a small tree with a rounded crown;	4	140–160 120–140	C5 C12		PA
<i>Acer platanoides</i> 'Maculatum' white-yellow leaves in spring, then white-spotted;	4	80–100 120–140	C5 C12		PA PA
<i>Acer platanoides</i> 'Marit'  a variety with extremely slow growth; hardly any side branches; dark green leaves, wrinkled;	4	40–60	C5		
<i>Acer platanoides</i> MAURITZ UPRIGHT 'Mauvalr' narrow columnar habit; dark green leaves;	4	400–420	C45	10–12	PA
<i>Acer platanoides</i> 'Novush' compact, dwarf form; very small leaves (up to 4–5 cm long);	4	80–100 100–120	C7,5 C7,5		PA PA
<i>Acer platanoides</i> 'Oregon Pride' deeply cut leaves; strong growth;	4	100–120 120–140 160–180	C7,5 C12 C12		PA PA PA
<i>Acer platanoides</i> 'Paldiski'  deeply cut leaves; elongated flaps give the leaves a „claw-like” shape;	4	100–120 120–140 340–360 360–380	C7,5 C10 C45 C55	6–8 8–10	PA PA PA PA
<i>Acer platanoides</i> 'Princeton Gold' oval shape of the crown; golden yellow leaves;	4	140–160 240–260	C7,5 C25	6–8	
<i>Acer platanoides</i> 'Purple Globe' purple-red leaves; spherical habit;	4	80–100 140–160 180–200	C5 C20 C20		PA PA PA
<i>Acer platanoides</i> 'Pyramidale Nanum' tree up to 4–5 m high; upright habit;	4	120–140	C10		PA
<i>Acer platanoides</i> 'Rezek' an extremely dwarf variety with corrugated leaves and a columnar habit;	4	60–80	C5		PA
<i>Acer platanoides</i> 'Royal Red' leaves dark red, almost black;	4	220–240 340–360	C25 C45	6–8 6–8	PA
<i>Acer platanoides</i> 'Rubrum' leaves turn red in autumn;	4	120–140	C12		PA
<i>Acer platanoides</i> 'Stollii' leaves distorted; sometimes extreme flaps fused together to form a „pocket”;	4	100–120	C5		PA
<i>Acer platanoides</i> 'Tharandt' oval, rounded flaps, leaves are often round, not lobed;	4	80–100 220–240	C7,5 C30		PA PA

<i>Acer platanoides</i> 'Tosia' NEW! slow-growing, dense, columnar form;	4	140–160	C20		PA
<i>Acer platanoides</i> 'Warmia' a narrow columnar variety with a regular habit;	4	340–360 340–360	C55 C55	8–10 10–12	
<i>Acer pseudoplatanus</i> naturally occurring in Poland species of maple with nice, peeling bark;	4	140–160	C75		
<i>Acer pseudoplatanus</i> 'Brigida Revolution' NEW! white and pink speckled leaves, red underside; slow growth;	4	80–100 120–140	C75 C75		PA PA
<i>Acer pseudoplatanus</i> 'Esk Sunset' leaves are white and pink, red on the underside; slow growth; grows up to approx. 2 m in height;	5A	100–120 200–220	C75 C80		PA
<i>Acer pseudoplatanus</i> 'Kaki' NEW! creamy speckled leaves;	4	120–140	C75		PA
<i>Acer pseudoplatanus</i> 'Leopoldii' large, variegated white and yellow leaves;	4	180–200 360–380	C20 C55	10–12	PA
<i>Acer pseudoplatanus</i> 'Miss Ruby' NEW! small leaves, salmon yellow in spring with red underside, later yellowish;	5A	120–140	C75		PA
<i>Acer pseudoplatanus</i> 'Nizetii' variegated yellow leaves; the underside of the leaf is red;	4	60–80 80–100	C75 C75		PA
<i>Acer pseudoplatanus</i> REGAL PETTICOAT 'Tunpetti' two-colored leaves, dark green on the top, purple on the underside; young orange growths; very strong growth; perfect avenue tree;	4	200–220 200–220	C20 C30		
<i>Acer pseudoplatanus</i> 'Simon-Louis Frères' leaves small, variegated white; slow growth;	4	80–100	C75		PA
<i>Acer pseudoplatanus</i> 'Worley' golden yellow leaves in spring;	4	320–340	C45	8–10	
<i>Acer rubrum</i> a tree that turns red in autumn beautifully;	4	140–160	C5		
<i>Acer rubrum</i> 'Armstrong' narrow-conical shape; beautiful autumn leaf discoloration;	4	160–180	C75		
<i>Acer rubrum</i> 'Autumn Flame' a selection with an exceptionally nice, autumn leaf color and a round crown;	4	160–180	C75		
<i>Acer rubrum</i> 'Autumn Radiance' regular, spherical crown; beautiful autumn, bright red discoloration of the leaves;	4	160–180	C75		
<i>Acer rubrum</i> 'Brandywine' columnar habit; nice autumn leaf color;	4	160–180	C75		
<i>Acer rubrum</i> 'Candice Ice' white and pink mottled leaves;	5B	40–60	C5		
<i>Acer rubrum</i> 'Fairview Flame' a variety with a regular habit; leaves turn bright red in autumn;	4	160–180	C75		
<i>Acer rubrum</i> 'Green Pillar' a very slow growing, narrow columnar variety;	5A	40–60 60–80	C5 C5		PA



Acer platanoides 'Paldiski'



Acer palmatum 'Orangeola'



Acer palmatum 'Trompenburg'



Acer palmatum 'Osakazuki'



Acer palmatum 'Crimson Queen'



Acer palmatum 'Ukigumo'



Acer platanoides 'Marit'



Acer shirasawanum 'Autumn Moon'



Acer pentaphyllum



Acer palmatum 'Mikawa-yatsubusa'

<i>Acer rubrum</i> 'New World' wide conical crown; beautiful autumn orange discoloration of the leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Northwood' NEW! narrow-conical shape; beautiful autumn leaf discoloration;	4	160–180	C7,5		
<i>Acer rubrum</i> 'October Glory' upright habit; orange-red autumn leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> REDPOINTE 'Frank Jr' NEW! a new variety with exceptionally attractive, bright red autumn leaf discoloration; regular, conical habit;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Red Sunset' one of the best park red maple varieties; beautiful color of leaves in the fall;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Scanlon' a compact, columnar crown; beautiful reddish-purple fall leaf color;	4	400–420	C4,5	10–12	PA
<i>Acer rubrum</i> 'Schlesingeri' crown ovoid; beautiful autumn, orange-red discoloration of the leaves;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Sekka' frizzy shoot tips;	4	160–180	C5		
<i>Acer rubrum</i> 'Somerset' ovoid-spherical shape; in autumn the leaves turn bright red;	4	160–180	C7,5		
<i>Acer rubrum</i> 'Sun Valley' oval crown; dark red autumn leaves;	4	160–180	C7,5		
<i>Acer rufinerve</i> Far Eastern decorative species made of beautiful striped bark;	6B	100–120 300–320	C5 C4,3	10–12	
<i>Acer saccharinum</i> large, branchy tree; silver-gray underside of the leaf blade;	4	120–140 140–160	C5 C10		
<i>Acer saccharinum</i> 'Laciniatum Wieri' jagged leaves;	4	100–120 80–100	C5 C7,5		PA
<i>Acer saccharinum</i> 'Lutescens' yellow leaves in spring;	4	120–140	C7,5		
<i>Acer saccharum</i> tree with characteristic, long-tipped leaves that turn yellow in autumn;	5A	100–120 160–180	C3 C7,5		
<i>Acer shirasawanum</i> 'Aureum' golden-yellow, fan-shaped leaves; one of the most decorative maples;	6B	80–100 40–60	C9 C12		PA
<i>Acer shirasawanum</i> 'Autumn Moon'  golden yellow leaves and orange at the ends of the shoots;	6B	40–60 40–60 80–100 60–80 100–120 60–80 40–60	C6 C9 C9 C12 C12 C15 C15		PA PA
<i>Acer shirasawanum</i> 'Johin' red-brown leaves in spring;	6B	40–60	C6		
<i>Acer shirasawanum</i> 'King's Copse' deeply cut and jagged leaves;	6B	30–40	C6		

<i>Acer shirasawanum</i> 'Moonrise' leaves are orange-red in spring, then yellow with a slight orange bluish, and in autumn they turn yellow and orange;	6B	30–40	C6		
<i>Acer tataricum</i> subsp. <i>ginnala</i> large bush; leaves bright red in autumn;	3	80–100 260–280	C5 C25	6–8	
<i>Acer truncatum</i> 'Akikaze-nishiki' leaves irregularly flecked with white;	5B	100–120	C12		PA
<i>Acer truncatum</i> 'Shune-nishiki' leaves irregularly flecked with white;	5B	100–120	C5		PA
		120–140	C5		PA
		140–160	C5		PA
		120–140	C20		PA
<i>Acer ×zoeschense</i> 'Annae' a small, often multi-stemmed tree with shiny leaves; leaves on young shoots red;	5B	120–140 140–160	C12 C15		
AESCULUS					
<i>Aesculus ×bushii</i> ☼ a rare hybrid with large red flowers gathered in elongated inflorescences; large, dark green, glossy leaves;	6A	80–100 100–120	C5 C10		PA PA
<i>Aesculus californica</i> ☼ a small tree or tall shrub with a regular, flat-round shape; white flowers, gathered in long, pointed inflorescences;	7A	60–80	C7,5		
<i>Aesculus ×carnea</i> 'Briotii' like the type, but the flowers are blood-red, large;	6A	60–80	C7,5		
		100–120	C10		
		180–200	C25	6–8	
		220–240	C55	6–8	
<i>Aesculus ×carnea</i> 'Marginata' yellow-edged leaves; pink flowers;	6A	80–100	C5		PA
		60–80	C10		
		100–120	C10		PA
<i>Aesculus ×carnea</i> 'Plantierensis' ☼ pale pink flowers;	6A	60–80	C7,5		
<i>Aesculus chinensis</i> ☼ a very rare species with large, shiny leaves and pointed inflorescences with white flowers; requires careful winter cover;	6B	60–80	C7,5		
		80–100	C10		
		100–120	C10		PA
<i>Aesculus +dallimorei</i> dendrological curiosity; a rare hybrid of <i>Aesculus flava</i> and <i>Aesculus hippocastanum</i> ; large, decorative, white inflorescences with yellow and pink floral elements;	6A	80–100	C7,5		
<i>Aesculus</i> 'Digitata' slow growing variety; small leaves with narrow „finger” leaves;	5B	80–100	C5		
<i>Aesculus flava</i> glossy leaves; yellow flowers;	5B	120–140	C20		PA
<i>Aesculus flava</i> 'Burning Gold' beautiful, buttery yellow fall color of leaves;	5B	180–200	C20		PA
<i>Aesculus glabra</i> 'April Wine' beautiful, buttery yellow fall color of leaves;	5A	100–120	C10		PA
<i>Aesculus glabra</i> 'Herkenrode' bright red autumn leaf discoloration;	5A	100–120 60–80	C7,5 C10		



Aesculus glabra 'Sofia'



Aesculus californica



Aesculus 'Laciniata'



Aesculus chinensis



Aesculus xcarnea 'Plantierensis'



Aesculus x bushii



Aesculus x neglecta 'Erythroblastos'



Aesculus glabra 'October Red'

<i>Aesculus glabra</i> 'October Red' 📷 decorative variety with red, autumn leaf discoloration;	5A	100–120	C20		PA
<i>Aesculus glabra</i> 'Sofia' 📷 leaves yellow in spring, then turn green;	5A	180–200	C5		
<i>Aesculus</i> × <i>glaucescens</i> a small tree; creamy yellow flowers;	5A	140–160 100–120	C5 C20		PA
<i>Aesculus</i> × <i>hemiacantha</i> crossbreed of the common horse chestnut with Japanese (<i>Aesculus turbinata</i>);	4	80–100	C7,5		
<i>Aesculus hippocastanum</i> branchy tree up to 25 m high; palm-folded leaves; white flowers;	4	140–160 280–300	C20 C25	10–12	
<i>Aesculus hippocastanum</i> 'Baumannii' white, large, full flowers; produces no fruit;	4	200–220 260–280 300–320	C55 C60 C55	8–10 12–14 14–16	PA
<i>Aesculus hippocastanum</i> 'Franek' 📷 yellow-speckled leaves; variety found in our nursery;	4	40–60	C7,5		
<i>Aesculus hippocastanum</i> 'Karolina Reinhold' irregularly yellow speckled leaves; slow growth;	4	80–100	C5		PA
<i>Aesculus hippocastanum</i> 'Memmingeri' leaves yellow in spring, then sprinkled white;	4	60–80	C7,5		
<i>Aesculus hippocastanum</i> 'Monstrosa' low, very dwarf shrub, growing up to 1.2 m in height; twisted and frightened shoots;	5B	40–60 40–60 80–100	C7,5 C9 C10		PA PA
<i>Aesculus hippocastanum</i> 'Umbraculifera' very regular, spherical crown 3–4 m in diameter;	4	160–180	C20		PA
<i>Aesculus</i> × <i>hybrida</i> orange-red flowers; large inflorescences; very rare species;	5B	80–100	C5		
<i>Aesculus indica</i> 'Sydney Pearce' very floriferous variety; white pink flowers gathered in long, pointed inflorescences;	7A	60–80	C5		
<i>Aesculus</i> 'Laciniata' 📷 very irregular, notched leaves, partially confined to the main nerve;	5A	80–100 100–120 220–240	C5 C10 C100		PA ↓
<i>Aesculus</i> × <i>mutabilis</i> 'Induta' large bush; pink and yellow flowers;	5B	120–140	C20		PA
<i>Aesculus</i> × <i>neglecta</i> 'Erythroblastos' 📷 young leaves carmine pink, later yellowish;	5B	80–100 100–120	C5 C10		PA
<i>Aesculus pavia</i> 'Humilis' shrubby habit; narrow, blood-red inflorescences;	6A	100–120	C10		PA
<i>Aesculus pavia</i> 'Rosea Nana' shrubby, compact habit; yellow pink flowers;	6A	80–100	C60		PA ↓
ALANGIUM					
<i>Alangium chinense</i> NEW! a rare shrub native to China; original, lobed leaves;	7B	60–80	C9		

ALBIZIA

Albizia julibrissin  

a small tree or tall shrub with an exotic appearance; the greatest ornaments are pink, „fluffy” cephalic flowers and delicate, double pinnate leaves;

7B

60–80

C6


Albizia julibrissin CHOCOLATE FOUNTAIN 'NCAJ1'  

purple red leaves; weeping habit;

7B

80–100

C5

Albizia julibrissin 'Ernest Wilson' 

shrub with pink, exotic-looking flowers; delicate leaves, resembling mimosa leaves;

6A

80–100

C5

Albizia julibrissin 'Evey's Pride'  

red purple leaves; dark pink flowers; strong growth;

7B

100–120

C12

Albizia julibrissin 'Summer Chocolate' 

mimosa-like leaves of purple-chocolate color; blooms pink;

7B

80–100

C5

Albizia julibrissin 'Tropical Dream'  

relatively frost resistant variety; large, dark pink flowers;

6B

100–120

C15

ALNUS

Alnus glutinosa 'Aurea'

yellow, shiny leaves;

3

100–120

C5

Alnus glutinosa 'Fastigiata'

the narrowest variety of black alder, with a slender, columnar crown;

3

100–120

C5

Alnus glutinosa 'Greenwood'

twisted shoots and leaves;

3

100–120

C5

Alnus glutinosa 'Imperialis'

deeply cut leaves; the tree creates an extremely original, openwork crown;

5A

120–140

160–180

380–400

240–260

C5

C7,5

C4,5

C9,0

12–14

*Alnus glutinosa* 'Incisa'

leaves small, bent, delicately incised;

3

120–140

180–200

C5

C12

Alnus glutinosa 'Laciniata'

cut leaves;

3

100–120

C5

Alnus glutinosa 'Luszyn'

broadly columnar habit;

3

120–140

C5

Alnus glutinosa 'Rubrinervia'

dark green leaves with red veins and petioles;

3

100–120

C5

Alnus incana 'Aurea'

yellow leaves in spring, then light green;

3

100–120

C5

Alnus incana 'Foliis Aureomarginatis'

yellow-edged leaves;

3

120–140

C5

Alnus incana 'Laciniata'

cut leaves;

3

100–120

C5

Alnus incana 'Monstrosa'

shrub growing up to 2 m in height; shoots stunted;

5A

100–120

C5

Alnus incana 'Pendula'

pendulous form;

3

100–120

140–160

180–200

C7,5

C10

C20

PA

PA

PA



Albizia julibrissin 'Evey's Pride'



Albizia julibrissin



Albizia julibrissin 'Tropical Dream'



Albizia julibrissin 'Ernest Wilson'



Albizia julibrissin 'Summer Chocolate'^{PBR}

<i>Abnus rubra</i> 'Pinnatisecta' cut leaves;	5A	100–120	C5		
AMELANCHIER					
<i>Amelanchier alnifolia</i> GREATBERRY AROMA 'Kojuaaga' † a self-pollinating variety with dark navy blue, juicy fruits, up to 1.3 cm in diameter, gathered in clusters of a dozen;	5A	60–80	C5		☛
<i>Amelanchier alnifolia</i> GREATBERRY FARM 'Kojuaagf' † abundantly fruiting variety; dark blue fruit, juicy and sweet;	5A	60–80	C5		☛
<i>Amelanchier alnifolia</i> GREATBERRY FRUITY 'Kojuaagr' † a self-pollinating variety with large (up to 1.7 cm in diameter), blue fruits, gathered in clusters of a dozen;	5A	60–80	C5		☛
<i>Amelanchier alnifolia</i> GREATBERRY GARDEN 'Kojuaagg' † large fruit (up to 1.6 cm in diameter), pear-shaped, blue, sweet and juicy;	5A	60–80	C5		☛
<i>Amelanchier alnifolia</i> 'Obelisk' PBR † narrow columnar habit;	5A	60–80	C5		☛
<i>Amelanchier arborea</i> 'Robin Hill' † flowers in buds pinkish, white when opened; nice, regular habit;	5A	80–100 140–160	C7,5 C20		☛
<i>Amelanchier canadensis</i> 'Globe' † regular, spherical crown;	5A	60–80	C5		
<i>Amelanchier canadensis</i> 'October Flame' † a variety with a dense, conical habit; leaves turn red in autumn;	5A	80–100	C5		
<i>Amelanchier canadensis</i> RAINBOW PILLAR 'Glennform' wide columnar habit; beautiful red-orange autumn leaf color;	5A	80–100	C5		
<i>Amelanchier laevis</i> 'Ballerina' † small tree, flowering profusely in white in spring; numerous, dark red fruits;	5A	60–80 60–80	C5 C7,5		☛ ☛
<i>Amelanchier lamarckii</i> † shrub up to 4–5 m high; blooms profusely white; valuable hedge plant;	5A	60–80 100–120	C5 C25		☛ ☛
<i>Amelanchier</i> 'Princess Diana' † NEW! yellow flower buds; very abundant flowering and fruiting; beautiful, red orange autumn leaf discoloration;	5A	60–80	C5		☛
<i>Amelanchier</i> 'Prince William' † NEW! large-fruited variety, recommended for making juice, jam, preserves and tinctures;	5A	60–80	C5		☛
×AMELASORBUS					
× <i>Amelastorbus jackii</i> † very rare intergenerational hybrid; small, red fruit;	4	80–100	C5		
ARALIA					
<i>Aralia elata</i> tall shrub or small tree; shoots covered with strong spines;	5B	40–60	C5		
ARONIA					
<i>Aronia</i> × <i>prunifolia</i> 'Viking' † popular, very fertile fruit variety;	5A	30–40	C2		

AUCUBA***Aucuba japonica* 'Crotonifolia'**

evergreen shrub with ovate, dark green, leathery leaves with characteristic yellow spots;

7A

40–60

C5

BERBERIS***Berberis* 'Indian Summer'**

large bush; green leaves, turning red in autumn; the variety blooms and bears fruit abundantly;

5A

40–60

C5

Berberis julianae

evergreen, dense shrub up to 2.5 m in height; leathery, thorny, dark green leaves contrast nicely with the yellow flowers; a species recommended for formed hedges;

6B

30–40

C3

Berberis koreana

large leaves (up to 4 cm), serrate, turning orange in autumn; red fruits gathered in dangling clusters;

5A

40–60

C5

***Berberis* × *media* 'Parkjuwel'**

a thorny shrub with a flat round shape; dark green, glossy leaves;

6A

20–30

C3

***Berberis* × *ottawensis* 'Auricomma'**

shrub up to 2 m high; purple-red, elongated leaves;

5A

40–60
60–80C3
C7,5***Berberis* × *ottawensis* 'Superba'**

large, fast-growing, red-leaved shrub;

5A

40–60
60–80C3
C7,5***Berberis* 'Profesor Sękowski'**

Polish variety found by prof. Bolesław Sękowski; young leaves red, later green; the fruit is almost seedless, therefore the variety is recommended for making juices, tinctures and preserves; blooms and bears fruit abundantly;

5A

40–60

C5

***Berberis* 'Red Tears'**

a vigorously growing shrub, reaching 3 m in height; large, green leaves, turning red in autumn; the variety blooms and bears fruit abundantly;

5A

40–60

C5

Berberis thunbergii

shrub up to 1.5 m; green, glossy leaves;

5A

40–60

C3

***Berberis thunbergii* 'Admiration'^{PBR}**

dwarf shrub; leaves bright red with a yellow border;

5A

20–25

C3

***Berberis thunbergii* 'Atropurpurea Nana'**

dwarf, red-leaved variety;

5A

25–30

C3

***Berberis thunbergii* 'Aurea'**

golden yellow leaves;

5A

30–40

C3

***Berberis thunbergii* CHIQUITA 'Darkap2'^{PBR}**

leaves red, yellow edged; compact, columnar habit;

5A

30–40

C3

***Berberis thunbergii* 'Concorde'**

semicircular shrub reaching 0.5 m in height; purple-purple leaves;

5A

20–25

C3

***Berberis thunbergii* CORAL 'Maja'^{PBR}**

compact, spherical habit; leaves red with a yellow border;

5A

20–25

C3

***Berberis thunbergii* 'Coronita'**

short, creeping variety; leaves with a yellow border, pointed;

5A

30–40

C3

***Berberis thunbergii* 'Dart's Red Lady'**

compact shrub up to 1 m; dark purple leaves;

5A




20–25

C3
















<i>Berberis thunbergii</i> 'Diabolicum' yellow leaves, most often with a red border; red shoot tips;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Erecta' variety with columnar habit; light green leaves;	5A	30–40 60–80	C3 C7,5		
<i>Berberis thunbergii</i> 'Fireball' ^{PBR} compact, spherical shape; orange leaves;	5A	15–20	C3		
<i>Berberis thunbergii</i> 'Flamingo' a red-leaved variety, speckled in white and pink;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Florence' ^{PBR} very compact, upright habit; bright orange leaves;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Goldalita' dwarf, yellow-leaved form;	5A	20–25	C3		
<i>Berberis thunbergii</i> 'Golden Carpet' a spreading shrub up to 1 m high; golden yellow leaves;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Golden Dream' ^{PBR} very small leaves, lemon yellow;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Golden Ring' leaves with a yellow border; very nice purple color of the leaves;	5A	25–30	C3		
<i>Berberis thunbergii</i> 'Golden Rocket' ^{PBR} yellow leaves; columnar habit;	5A	40–60 40–60	C3 C5		
<i>Berberis thunbergii</i> 'Green Carpet' shrub up to 1 m high; expanding in width;	5A	25–30	C3		
<i>Berberis thunbergii</i> 'Green Ornament' a sprawling shrub up to 1.5 m high; dark green leaves;	5A	30–35	C3		
<i>Berberis thunbergii</i> 'Inspiration' ^{PBR} red leaves, densely spotted pink; dwarf, flat spherical habit;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Joanna'  new variety grown in our nursery; habit forming; white-spotted leaves;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Kelleriis' white-spotted leaves;	5A	20–30	C3		
<i>Berberis thunbergii</i> 'Kobold' very compact, dwarf variety; green leaves;	5A	20–25	C3		
<i>Berberis thunbergii</i> 'Maria' ^{PBR} columnar habit; golden-yellow leaves, not susceptible to sunburn;	5A	30–40 60–80	C3 C7,5		
<i>Berberis thunbergii</i> 'Orange Dream' ^{PBR} very small, orange-red leaves;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Orange Ice' ^{PBR} bright orange leaves with a golden border on older leaves; columnar habit; slow growth;	5A	30–40	C3		
<i>Berberis thunbergii</i> 'Orange Rocket' ^{PBR} columnar habit; orange-red leaves;	5A	30–40 60–80	C3 C7,5		
<i>Berberis thunbergii</i> 'Orange Sunrise' ^{PBR} columnar habit; orange-red leaves, broadly yellowed;	5A	30–40	C3		


<i>Berberis thunbergii</i> 'Orange Torch' ^{PBR} columnar habit; yellow leaves on young shoots contrast beautifully with orange leaves on older shoots;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Pink Attraction' leaves densely spotted white;	5A	30-40 30-40	C3 C5		
<i>Berberis thunbergii</i> 'Pink Queen' red leaves, densely spotted pink;	5A	20-30	C3		
<i>Berberis thunbergii</i> 'Red Carpet' a spreading shrub up to 1 m high; bright red leaves;	5A	25-30	C3		
<i>Berberis thunbergii</i> 'Red Dream' ^{PBR} very small, dark red leaves;	5A	40-60	C3		
<i>Berberis thunbergii</i> 'Red Pillar' red leaves; columnar habit;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Red Rocket' red-leaved variety; columnar habit;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Rose Glow' purple leaves with pink discoloration;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Rosy Rocket' ^{PBR} columnar habit; leaves red with bright spots;	5A	40-60	C3		
<i>Berberis thunbergii</i> 'Silver Pillar' ^{PBR} columnar habit; green, white-spotted leaves;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Summer Chocolate' ^{PBR} dark purple leaves; columnar habit;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Summer Sunset' ^{PBR} a slow growing variety with a columnar habit; leaves yellow with orange discoloration;	5A	20-25	C3		
<i>Berberis thunbergii</i> 'Sunsation' small, golden-yellow leaves; sun-resistant variety;	5A	25-30	C3		
<i>Berberis thunbergii</i> 'Thunderbolt' ^{PBR} shiny, dark burgundy, almost black leaves with a leaf blade gently curled downwards; irregular habit; extremely original appearance;	5A	30-40	C3		
<i>Berberis thunbergii</i> 'Tiny Gold' ^{PBR} miniature, compact form; golden yellow leaves;	5A	20-25	C3		
BETULA					
<i>Betula albosinensis</i> 'Kenneth Ashburner' orange-brown bark;	6A	60-80	C5		
<i>Betula</i> 'Cacao' dark chocolate brown bark;	5B	140-160	C15		
<i>Betula ermanii</i> WHITE CHOCOLATE 'WVO2F2' ^{PBR} the bark on the trunk and thicker limbs is pure white, beautifully contrasting with the chocolate-brown color of the bark on the thinner shoots;	6A	140-160	C20		
<i>Betula nana</i> 'Golden Treasure' ^{PBR} golden yellow leaves; excellent groundcover with exceptionally high frost resistance;	I	40-60	C5		





<i>Betula nigra</i> 'Graceful Arms' tree with an outstretched habit; branches fancifully bent, dangling;	5B	200–220	C90	16–18	PA
<i>Betula nigra</i> 'Summer Cascade' ^{PBR} weeping habit;	5B	200–220 240–260	C30 C45		
<i>Betula pendula</i> typical Polish birch with beautiful black and white bark;	2	140–160 200–220 340–360 560–580 140–160 180–200 280–300 280–300	C5 C10 C80 C235 C5 C25 C43 C130	12–14 24–26	☛ ☛ ☛ ☛
<i>Betula pendula</i> 'Crimson Frost' dark purple leaves; beautiful, white, scaly bark;	2	60–80	C5		
<i>Betula pendula</i> FASTIGIATA JOES 'Jolep 1' ^{PBR} new, strongly growing, narrowly columnar variety;	2	100–120 260–280	C5 C80		↓
<i>Betula pendula</i> 'Golden Obelisk' golden yellow leaves; columnar habit	2	100–120	C5		
<i>Betula pendula</i> 'Gracilis' pendulous form with jagged leaves;	2	120–140	C12		PA
<i>Betula pendula</i> MAGICAL GLOBE 'Globe' ^{PBR} a dwarf variety with a very compact, spherical crown; recommended for growing in pots;	2	80–100 180–200	C12 C45	6–8	PA PA
<i>Betula pendula</i> 'Purpurea' dark purple leaves;	2	400–420 220–240	C70 C130	12–14	☛
<i>Betula pendula</i> 'Schneeverdinger Goldbirke' golden-yellow, dull leaves;	2	220–240	C12		
<i>Betula pendula</i> 'Spider Alley' ^{PBR} spiral shoots twisted; leaves are gently notched; a variety that is especially decorative in winter;	2	80–100 160–180 180–200 200–220	C5 C15 C20 C55	6–8	
<i>Betula pendula</i> 'Youngii' pendulous form;	2	80–100 100–120 120–140 140–160 200–220 200–220 320–340 180–200 200–220	C12 C10 C10 C12 C45 C45 C130 C180 C235	8–10 10–12 16–18 20–22 26–28	PA PA PA PA PA PA PA PA PA
<i>Betula</i> ROYAL FROST 'Penci-2' large, glossy, purple-red leaves; white, scaly bark;	2	100–120	C5		
<i>Betula utilis</i> 'Doorenbos' (<i>Betula jacquemontii</i>) large shiny leaves; beautiful, white bark;	5B	180–200 220–240 320–340 500–520 240–260 260–280 300–320	C75 C25 C55 C130 C25 C130 C130	8–10 16–18	PA ☛ ☛ ☛

<i>Betula</i> 'White Light' rapid growth; snow-white bark;	5B	60–80 180–200	C5 C7,5		
BOUGAINVILLEA					
<i>Bougainvillea</i> 'Violet de Mèze' NEW! ornamental plant popular in countries with warmer climate; flowers with bright purple tints; the variety blooms very profusely;	8	60–80	C5		
BUDDLEJA					
<i>Buddleja davidii</i> 'Black Knight' black-purple flowers;	6B	30–40 40–60	C3 C5		
<i>Buddleja davidii</i> BUTTERFLY TOWER 'Tobud1305' ^{PBR} grows up to 2 m in height; purple-red flowers; columnar form;	6B	30–40 40–60	C3 C5		
<i>Buddleja davidii</i> FREE PETITE BLUE HEAVEN 'Podaras8' low, compact shrub, recommended for planting in pots; blue-purple flowers;	6B	30–40	C3		
<i>Buddleja davidii</i> FREE PETITE DARK PINK 'Podaras 10' low, compact shrub, recommended for planting in pots; purple- pink flowers;	6B	30–40	C3		
<i>Buddleja davidii</i> FUNKY FUCHSIA 'PIIBD-II' ^{PBR} compact, dense shrub reaching 1.8 m in height; dark flowers, red-pink flowers;	6B	30–40 40–60	C3 C5		
<i>Buddleja davidii</i> GROOVY GRAPE 'PIIBD-I' ^{PBR} compact, dense shrub reaching 2 m in height; purple-purple flowers; gray-green leaves;	6B	30–40 40–60	C3 C5		
<i>Buddleja davidii</i> 'Gulliver' ^{PBR} light purple flowers, gathered in long and wide inflorescences;	6B	40–60 60–80	C3 C5		
<i>Buddleja davidii</i> 'Ile de France' purple flowers;	6B	40–60	C3		
<i>Buddleja davidii</i> 'Miss Molly' ^{PBR} a variety with a unique pink-red color of flowers; grows up to 1.5 m in height;	6B	30–40	C3		
<i>Buddleja davidii</i> MISS PEARL 'Miss P' ^{PBR} flowers of pure white color; shrub growing up to 1.5 m in height;	6B	40–60	C5 		
<i>Buddleja davidii</i> 'Miss Ruby' ^{PBR} compact variety reaching 1.5 m in height; intense dark pink flowers;	6B	30–40 40–60	C3 C5 		
<i>Buddleja davidii</i> 'Miss Violet' ^{PBR} variety with dark purple flowers; compact, dense habit;	6B	30–40 40–60	C3 C5 		
<i>Buddleja davidii</i> PEACOCK 'Peakeep' ^{PBR} long purple inflorescences; compact, dense habit;	6B	30–40	C3		
<i>Buddleja davidii</i> 'Pink Delight' large, light pink inflorescences;	6B	40–60	C3		

<i>Buddleja davidii</i> 'Pink Panther' <small>NEW!</small> pale pink flowers, gathered in inflorescences reaching 50 cm;	6B	40–60	C5		
<i>Buddleja davidii</i> 'Prince Charming' compact, dense shrub reaching 1.8 m in height; red-pink flowers;	6B	30–40 40–60	C3 C5		
<i>Buddleja davidii</i> PSYCHEDELIC SKY 'PIIBD-III' <small>PBR</small> compact, dense shrub reaching 1.8 m in height; pure blue flowers; gray-green leaves;	6B	30–40 60–80	C3 C5		
<i>Buddleja davidii</i> REVE DE PAPILLON BLUE 'Minpap 3' blue flowers; inflorescences up to 0.5 m long;	6B	40–60	C3		
<i>Buddleja davidii</i> REVE DE PAPILLON LAVENDER 'Bosjerry' very large, lavender blue inflorescences;	6B	60–80	C5		
<i>Buddleja davidii</i> REVE DE PAPILLON PINK 'Minpap' pink flowers; inflorescences up to 0.5 m long;	6B	40–60 60–80	C3 C5		
<i>Buddleja davidii</i> REVE DE PAPILLON WHITE 'Minpap 2' white flowers, gathered in magnificent inflorescences;	6B	40–60	C3		
<i>Buddleja davidii</i> 'Royal Red' purple-red flowers;	6B	40–60	C3		
<i>Buddleja davidii</i> 'Sophie' short, compact variety with a spreading habit; reaches 1.2 m in height and 1.5 m in width; pink-purple flowers;	6B	40–60	C3		
<i>Buddleja davidii</i> 'White Profusion' white flowers;	6B	40–60 60–80	C3 C7,5		
<i>Buddleja ×weyeriana</i> 'Sungold' yellow-orange flowers;	6B	30–40	C3		
<i>Buddleja</i> 'Wisteria Lane' a new variety with an overflowing habit; magnificent purple inflorescences hang like a wisteria;	6B	30–40 40–60	C3 C5		
BUXUS					
<i>Buxus sempervirens</i> dense evergreen shrub; perfect for trimmed hedges;	6B	30–40	C30		●
CAESALPINIA					
<i>Caesalpinia gilliesii</i> <small>NEW!</small> an exotic shrub from South America with unusually ornamental, butterfly flowers – yellow with long, protruding red stamens;	8	40–60	C5		
CALLICARPA					
<i>Callicarpa bodinieri</i> 'Imperial Pearl' a new, extremely fruitful variety; bright pink fruits;	6B	60–80	C5		
<i>Callicarpa bodinieri</i> MAGICAL SNOWSTAR 'Kolmsnostar' pure white fruit;	6B	60–80	C5		
<i>Callicarpa bodinieri</i> 'Profusion' an extremely decorative shrub due to its beautiful bright pink fruits;	6B	40–60	C5		
CALLISTEMON					
<i>Callistemon citrinus</i> 'Splendens' <small>NEW!</small> original, evergreen ornamental shrub made of red flowers, gathered in inflorescences resembling brushes for washing bottles;	9	40–60	C5		

<i>Callistemon viminalis</i> INFERNO 'Yanferno' 					
original, evergreen ornamental shrub made of red flowers, gathered in inflorescences resembling brushes for washing bottles;	9	40–60	C5		
CALYCANTHUS					
<i>Calycanthus</i> 'Aphrodite'					
very large, purple-red flowers, resembling magnolia flowers;	6A	60–80	C5 		
<i>Calycanthus chinensis</i> (syn. <i>Sinocalycanthus chinensis</i>)					
a shrub with an exotic appearance discovered only in the 1960s; decorative with large white flowers and shiny leathery leaves;	6A	60–80	C5		
<i>Calycanthus floridus</i>					
shrub up to 1.5 m high; red-brown flowers, fragrant with vinegar or strawberries;	6B	40–60	C5		
<i>Calycanthus floridus</i> 'Athens' 					
variety with green-yellow flowers;	6B	40–60	C5		
<i>Calycanthus</i> 'Hartlage Wine' 					
large, purple-red flowers;	6A	40–60	C5		
<i>Calycanthus</i> 'Venus' 					
large, white flowers with a red center;	6A	40–60	C5		
CAMELLIA					
<i>Camellia sasanqua</i> 'Narumi-gata' 					
single flowers, white with pink infiltrates;	7B	40–60	C5		
<i>Camellia sasanqua</i> 'Plantation Pink' 					
single or double light pink, strongly fragrant flowers;	7B	40–60	C5		
<i>Camellia sasanqua</i> 'Rainbow' 					
single, two-color flowers – white and pink;	7B	40–60	C5		
CARAGANA					
<i>Caragana arborescens</i>					
tall shrub very resistant to drought, soil and air pollution;	2	140–160	C10		
<i>Caragana arborescens</i> 'Lutescens'					
in spring the leaves are golden yellow, then turn green;	2	40–60 100–120	C10 C10		PA
<i>Caragana arborescens</i> 'Pendula'					
pendulous form;	2	100–120 140–160 80–100 100–120	C12 C12 C15 C20		PA PA PA PA
<i>Caragana arborescens</i> 'Walker'					
pendulous form; leaves reduced almost to the veins;	2	100–120 120–140 80–100	C10 C10 C15		PA PA PA
<i>Caragana jubata</i> 					
shrub of unusual appearance with small thick shoots covered with a shaggy cutter;	3	40–60 80–100	C7,5 C7,5		PA PA
CARPINUS					
<i>Carpinus betulus</i>					
large tree; suitable for cut lines;	5A	40–60 200–220 240–260 280–300 300–320 240–260 260–280	C3 C20 C160 C130 C285 C90 C150	18–22 22–24 12–14 24–26	     

<i>Carpinus betulus</i> 'Columnaris' a very slow growing, wide columnar variety;	5A	30-40	C5		
<i>Carpinus betulus</i> 'Fastigiata' conical form;	5A	140-160 180-200 240-260 340-360 420-440 200-220 360-380	C7,5 C30 C55 C55 C285 C90 C130	20-22 8-10 16-18	■ ▲
<i>Carpinus betulus</i> 'Foliis Argenteovariegatis Pendula' mottled white leaves; weeping habit;	5A	60-80 100-120 200-220	C3 C5 C12		
<i>Carpinus betulus</i> 'Frans Fontaine' columnar form with a very narrow, regular crown;	5A	160-180	C7,5		
<i>Carpinus betulus</i> 'Globus' compact, slow-growing tree; ovoid-spherical shape;	5A	30-40	C5		
<i>Carpinus betulus</i> 'Lukas' narrow columnar variety; strong growth;	5A	80-100 140-160	C5 C7,5		
<i>Carpinus betulus</i> 'Monumentalis' very slowly growing, columnar form;	5A	140-160	C43		
<i>Carpinus betulus</i> 'Orange Retz' ^{PBR} a variety with red autumn leaf discoloration;	5A	100-120	C7,5		
<i>Carpinus betulus</i> 'Pendula' weeping form;	5A	140-160	C20		PA
<i>Carpinus betulus</i> 'Pinocchio' narrow columnar variety;	5A	60-80	C5		
<i>Carpinus betulus</i> ROCKHAMPTON RED 'Lochglow' ^{PBR} leaves turn red-orange in autumn;	5A	100-120	C7,5		
<i>Carpinus betulus</i> 'Quercifolia' a variety with cut leaves resembling oak leaves;	5A	80-100	C5		
<i>Carpinus betulus</i> 'Stegemanns Primus' ^{PBR} conical habit; young red foliage;	5A	280-300	C55	8-10	
<i>Carpinus betulus</i> 'Strabla' a new Polish variety with a very regular, spherical crown;	5A	40-60	C5		
CARYOPTERIS					
<i>Caryopteris ×clandonensis</i> BEYOND MIDNIGHT 'CT912' ^{PBR} low shrub growing up to 0.5 m in height; blue purple flowers;	6B	40-60	C5 		
<i>Caryopteris ×clandonensis</i> BLUE BALLOON 'KOJUCBB' a compact variety with a spherical habit; blue flowers;	6B	40-60	C5		
<i>Caryopteris ×clandonensis</i> GOOD AS GOLD 'Novacargol' [®] golden yellow leaves; blue flowers;	6B	30-40	C3		
<i>Caryopteris ×clandonensis</i> 'Heavenly Blue' [®] fragrant shrub up to 1 m high; numerous blue inflorescences appear in autumn;	6B	25-30 30-40 40-60	C2 C3 C5		
<i>Caryopteris ×clandonensis</i> 'Summer Sorbet' ^{PBR} [®] yellow-edged leaves; blue flowers;	6B	25-30 40-60	C2 C5		

<i>Caryopteris</i> × <i>clandonensis</i> 'SUNNY BLUE 'Janice' ^{PBR} semicircular crown with stiff upright shoots; yellow-green leaves; blue flowers;	6B	40–60	C5 		
<i>Caryopteris</i> × <i>clandonensis</i> 'White Surprise'  leaves white and rimmed; blue flowers;	6B	40–60	C5		
CASTANEA					
<i>Castanea sativa</i> attractive tall tree; edible fruit;	6B	120–140	C12		
<i>Castanea sativa</i> 'Albomarginata' irregular, white-edged leaves;	6B	100–120 160–180	C9 C12		PA
<i>Castanea sativa</i> 'Asplenifolia' long, narrow, irregularly jagged leaves;	6B	60–80 100–120	C7,5 C12		PA
<i>Castanea sativa</i> 'Vincent van Gogh' young growths are twisted in a zig-zag fashion;	6B	40–60	C7,5		PA
CATALPA					
<i>Catalpa bignonioides</i> 'Aurea' variety with large, yellow leaves;	6A	160–180 140–160 180–200 160–180	C7,5 C10 C25 C30	6–8	PA PA PA
<i>Catalpa bignonioides</i> 'Koehnei' wide yellow-edged leaves;	6A	80–100	C7,5		
<i>Catalpa bignonioides</i> 'Nana' dwarf form;	6A	100–120 180–200 200–220 100–120 200–220	C10 C30 C45 C45 C70	6–8 8–10 10–12 12–14	PA PA PA PA PA
<i>Catalpa</i> × <i>erubescens</i> 'Purpurea' leaves on young growths purple-red;	6A	100–120	C7,5		
<i>Catalpa fargesii</i> f. <i>duclouxii</i>  a rare catalpa with large pink flowers; requires preservation for the winter;	7B	100–120	C10		PA
<i>Catalpa ovata</i> 'Slender Silhouette' columnar habit;	6A	120–140	C10		
<i>Catalpa speciosa</i> 'Pulverulenta' white dusty leaves;	6A	120–140 80–100	C10 C12		PA
<i>Catalpa szechuanica</i> very rare species native to central China;	7B	100–120	C7,5		
CEANOOTHUS					
<i>Ceanothus</i> × <i>pallidus</i> 'Marie Simon'  attractive shrub with pink paniculate inflorescences;	7A	40–60	C3		
CEPHALANTHUS					
<i>Cephalanthus occidentalis</i> interesting shrub with compact, spherical inflorescences; grows well in wetlands;	5B	40–60	C5		
<i>Cephalanthus occidentalis</i> FIBER OPTICS 'Bailoptics' ^{PBR} creamy white flowers with a honey scent; compact habit; grows up to 1.5 m in height.	5B	60–80	C5		



Caryopteris xclandonensis GOOD AS GOLD 'Novcargol'^{PBR}



Caryopteris xclandonensis 'Summer Sorbet'^{PBR}



Caryopteris xclandonensis 'White Surprise'



Caryopteris ×clandonensis 'Heavenly Blue'

<i>Cephalanthus occidentalis</i> SUGAR SHACK 'SMCOSS' ^{PBR} NEW! a new, low variety with a compact, flat-round habit; grows up to 1 m in height; dark red seed heads;	5B	40–60	C5 		
CERCIDIPHYLLUM					
<i>Cercidiphyllum japonicum</i> tree up to 15 m high; yellow or red leaves in autumn;	5B	80–100	C3		
<i>Cercidiphyllum japonicum</i> 'Amazing Grace' a weeping variety with a wide, spreading habit and slow growth;	5B	180–200 200–220	C45 C55	10–12 10–12	PA PA
<i>Cercidiphyllum japonicum</i> GLOWBALL 'JWW4' ^{PBR} tall shrub with a regular spherical shape;	5B	60–80	C5		
<i>Cercidiphyllum japonicum</i> 'Morioka Weeper' a weeping form with a very regular habit;	5B	180–200	C30	6–8	PA
<i>Cercidiphyllum magnificum</i> a species with larger leaves than Japanese Grujecznik;	5B	80–100 160–180	C5 C20		
CERCIS					
<i>Cercis canadensis</i> tall bush; pink flowers on the branches and trunk; glossy leaves;	6B	30–40 60–80 80–100 100–120 160–180	C3 C5 C75 C12 C30		
<i>Cercis canadensis</i> BLACK PEARL 'JN16' NEW! very dark, purple red leaves; lavender pink flowers;	6B	80–100			
<i>Cercis canadensis</i> CAROLINA SWEETHEART 'NCCC1' ^{PBR}  multicolored leaves in spring—irregularly white, pink and purple speckled, with time they turn green, remaining colorful at the ends of the shoots; pink flowers;	6B	100–120	C12		
<i>Cercis canadensis</i> 'Cascading Hearts' weeping variety; umbrella habit; intense pink flowers;	6B	100–120	C12		
<i>Cercis canadensis</i> ETERNAL FLAME 'NC2016-2' ^{PBR} NEW! leaves with intense warm colors that change during growth – initially red, with time intense orange, and yellow or green yellow in the older ones.	6B	80–100	C12		
<i>Cercis canadensis</i> 'Forest Pansy' tall bush; heart-shaped, dark purple leaves;	6B	100–120 180–200 180–200	C12 C15 C20		
<i>Cercis canadensis</i> GOLDEN FALLS 'NC2015-12' NEW!  weeping habit; leaves large, yellow, not damaged by the sun; pink purple flowers; pink flowers;	6B	80–100 180–200	C12 C20		
<i>Cercis canadensis</i> LAVENDER TWIST 'Covey'  weeping variety with umbrella-like habit; pink flowers; dark green leaves;	6B	80–100	C15		
<i>Cercis canadensis</i> 'Little Woody' dwarf variety with upright habit; small, dark green leaves; dark pink flowers;	6B	40–60	C6		
<i>Cercis canadensis</i> 'Merlot' purple-red leaves; compact, dense habit; the variety blooms profusely pink;	6B	80–100 200–220	C12 C15		
<i>Cercis canadensis</i> 'Pink Pom Poms' pink flowers, full, resembling pompoms;	6B	180–200	C15		

<i>Cercis canadensis</i> 'Royal White' 🌳 large, pure white flowers;	6B	140–160	C12		
<i>Cercis canadensis</i> 'Ruby Falls' 🌳 weeping habit; maroon leaves; pink-purple flowers;	6B	140–160 180–200	C15 C20		
<i>Cercis canadensis</i> 'THE RISING SUN 'JN2' 🌳 very large, golden-yellow leaves with orange at the ends of the shoots; pink flowers;	6B	80–100	C12		
<i>Cercis canadensis</i> var. <i>texensis</i> 'Oklahoma' dark pink flowers; the variety blooms very profusely;	6B	80–100	C12		
<i>Cercis chinensis</i> 'Avondale' tall shrub with an upright habit and stiff, erect shoots; blooms very intensely pink;	7A	80–100 60–80	C5 C12		
<i>Cercis chinensis</i> 'Shiobana' tall shrub with an upright habit and stiff, erect shoots; pure white flowers;	7A	60–80 160–180	C5 C20		
<i>Cercis siliquastrum</i> 🌳 tall bush; pink flowers appear on the branches and trunk of the plant;	6B	60–80	C5		
CHAENOMELES					
<i>Chaenomeles japonica</i> 'Cido' 🌳 low, spreading shrub; orange flowers; variety with exceptionally aromatic fruit;	5A	30–40	C3		
<i>Chaenomeles japonica</i> 'Red Joy' red flowers, curved petals and spoon-shaped leaves;	5A	30–40	C3		
<i>Chaenomeles japonica</i> 'Rising Sun' creamy yellow flowers;	5A	30–40	C3		
<i>Chaenomeles speciosa</i> 'Kinshiden' 🌳 semi-double, green-yellow flowers;	5A	30–40	C3		
<i>Chaenomeles speciosa</i> 'Nivalis' 🌳 pure white flowers; strong growth;	5A	40–60	C3		
<i>Chaenomeles speciosa</i> 'RED KIMONO 'Ainoomoi' ^{PBR} intense red flowers; upright habit; dark green leaves, slightly crimped; the variety does not produce thorns;	5A	40–60	C5		
<i>Chaenomeles speciosa</i> 'Rubra' 🌳 red flowers;	5A	40–60	C3		
<i>Chaenomeles speciosa</i> 'Simonii' 🌳 dwarf form; double, blood-red flowers;	5A	30–40	C3		
<i>Chaenomeles speciosa</i> 'Toyo-Nishiki' 🌳 white and pink flowers; strong growth;	5A	40–60	C5		
<i>Chaenomeles speciosa</i> 'Umbilicata' dark pink flowers;	5A	40–60	C5		
<i>Chaenomeles speciosa</i> 'Yukigoten' white or light yellow, semi-double flowers;	5A	30–40 60–80 100–120	C3 C5 C12		
<i>Chaenomeles</i> × <i>superba</i> 'Cameo' flowers semi-double, salmon pink;	5A	30–40 60–80 100–120	C3 C5 C12		



Cercis canadensis 'Royal White'



Cercis canadensis CAROLINA SWEETHEART 'NCCCI' ^{PBR}



Cercis canadensis 'THE RISING SUN 'JN2'



Cercis canadensis LAVENDER TWIST 'Covey'



Cercis siliquastrum



Cercis canadensis GOLDEN FALLS 'NC2015-12'



Cercis canadensis 'Ruby Falls'



Chaenomeles xsuperba PINK TRAIL 'Interpitra'



Chaenomeles xsuperba 'Flocon Rose'



Chaenomeles xsuperba 'Pink Storm' PBR



Chaenomeles xsuperba 'Salmon Horizon'



Chaenomeles speciosa 'Kinshiden'

<i>Chaenomeles</i> × <i>superba</i> 'Colour Trail' 🌸	5A	30-40	C3		
white-pink flowers; low growth;					
<i>Chaenomeles</i> × <i>superba</i> 'Crimson and Gold' 🌸	5A	30-40	C3		
red flowers with a yellow center;					
<i>Chaenomeles</i> × <i>superba</i> 'Flocon Rose' 🌸	5A	40-60	C3		
pale pink flowers, appearing very early in spring;					
<i>Chaenomeles</i> × <i>superba</i> 'Jet Trail' 🌸	5A	30-40	C3		
pure white flowers; slow growth;					
<i>Chaenomeles</i> × <i>superba</i> 'Mango Storm' PBR	5A	30-40	C3 P&W TREES WOODSLEY		
peach-orange flowers, very large, full;					
<i>Chaenomeles</i> × <i>superba</i> 'Orange Storm' PBR	5A	30-40	C3 P&W TREES WOODSLEY		
a new, extremely attractive variety with huge, full, orange flowers;					
<i>Chaenomeles</i> × <i>superba</i> 'Pink Lady' 🌸	5A	30-40	C3		
very dark buds; pink flowers; low growth;					
<i>Chaenomeles</i> × <i>superba</i> 'Pink Storm' PBR 📷	5A	30-40	C3 P&W TREES WOODSLEY		
a new, extremely attractive variety with huge, full, dark pink flowers;					
<i>Chaenomeles</i> × <i>superba</i> PINK TRAIL 'Interpitra' 🌸 📷	5A	30-40	C3		
intense pink flowers; low growth;					
<i>Chaenomeles</i> × <i>superba</i> 'Salmon Horizon' 🌸 📷	5A	30-40	C3		
creeping form; salmon pink flowers;					
<i>Chaenomeles</i> × <i>superba</i> 'Scarlet Storm' PBR	5A	30-40 40-60	C3 P&W TREES WOODSLEY C5 P&W TREES WOODSLEY		
a new, extremely attractive variety with huge, full, dark red flowers;					
CHIMONANTHUS					
<i>Chimonanthus praecox</i> 📷	7A	40-60	C5		
an interesting shrub from the calyceses family; creamy yellow flowers; blooms in winter or early spring;					
CHIONANTHUS					
<i>Chionanthus retusus</i> 📷	6A	40-60	C5		
a rare tall shrub from the Far East; leaves mossy on the underside; decorative paniculate inflorescences;					
<i>Chionanthus virginicus</i> 📷	5B	40-60	C5		
tall bush; leathery leaves; large, decorative, paniculate inflorescences;					
×CHITALPA					
× <i>Chitalpa tashkentensis</i> SUMMER BELLS 'Minsum' 📷	6B	80-100	C6		
tall shrub with decorative pink flowers; requires winter casing;					
CLADRASTIS					
<i>Cladrastis kentukea</i>	5B	80-100	C5		
small tree with decorative white flowers gathered in long inflorescences;					

CLERODENDRUM***Clerodendrum bungei* 'Pink Diamond'** 

shrub growing up to 1.5 m in height; large blue-green leaves with creamy white margins; pink flowers;

7A

60–80

C5

Clerodendrum trichotomum

upright ornamental shrub of white flowers and blue berries, beautifully contrasting with pink fleshy calyxes;

7A

60–80

C5

Clerodendrum trichotomum* var. *fargesii

tall shrub or small tree; white flower petals, calyx that turns pink with blue-navy blue fruit ripening;

7A

120–140
120–140C7,5
C20**CLETHRA*****Clethra alnifolia* 'Pink Spire'**

tall bush; long, pink inflorescences;

6B

30–40
40–60C3
C5***Clethra alnifolia* 'Ruby Spice'**

pink flowers, strongly fragrant;

6B

30–40

C3

COLUTEA***Colutea* × *media* 'Copper Beauty'**

shrub with a loose habit; butterfly flowers, orange; green, pink pods;

5A

40–60

C5

CORNUS***Cornus alba* 'Aurea'**

yellow leaves;

3

40–60

C3

***Cornus alba* BATON ROUGE 'Minbat'** ^{PBR} 

shoots reddish-purple in winter; dark purple autumn color of the leaves;

3

40–60
60–80
80–100C3
C5
C7,5***Cornus alba* 'Cream Cracker'** ^{PBR}

dense bush; leaves creamy edged, pink in autumn;

3

60–80

C5

***Cornus alba* 'Elegantissima'**

broad, white-edged leaves;

3

40–60
80–100
80–100
60–80C3
C7,5
C10
C5

PA

***Cornus alba* 'Gouchaultii'**

strong growth; wide yellow-edged leaves;

3

60–80

C5

***Cornus alba* IVORY HALO 'Bailhalo'** ^{PBR}

compact, dense bush; broad, white-edged leaves;

3

40–60
60–80
60–80C3
C5
C7,5***Cornus alba* 'Kesselringii'**

dark purple, almost black shoots;

3

60–80

C3

***Cornus alba* MIRACLE 'Verpaalenz'** ^{PBR}

an unusual variety with green, white and pink-rimmed leaves, which turn intensely pink and purple in autumn;

3

60–80

C5

***Cornus alba* NEON BURST 'ByBoughen'** ^{PBR}

bright yellow leaves in spring and summer; bright red stalks in winter; white flowers;

3

40–60

C3

***Cornus alba* 'Siberian Pearls'**



it blooms profusely and bears fruit;

3




40–60

C3

<i>Cornus alba</i> 'Sibirica' red shoots;	3	40–60	C3	
<i>Cornus alba</i> 'Sibirica Variegata' red shoots; leaves white and rimmed;	3	40–60 80–100 60–80	C3 C7,5 C5	PA
<i>Cornus alba</i> 'Spaethii' yellow-edged leaves;	3	60–80	C5	
<i>Cornus alternifolia</i> 'Andre Giraud' leaves delicately white and edged;	6A	40–60	C5	
<i>Cornus alternifolia</i> 'Argentea'  pagoda arrangement of branches; leaves very small, speckled white;	6A	40–60	C5	
<i>Cornus alternifolia</i> 'Golden Shadows' wide yellow-edged leaves;	6A	40–60 80–100	C5 C7,5	
<i>Cornus alternifolia</i> 'Goldfinch' wide yellow-edged leaves;	6A	40–60	C5	
<i>Cornus alternifolia</i> PINKY SPOT 'Minspot' leaves white and pink, edged;	6A	40–60 100–120	C5 C7,5	
<i>Cornus alternifolia</i> 'Silver Giant' leaves delicately white and edged;	6A	60–80	C5	
<i>Cornus alternifolia</i> 'Winter Orange' in winter, orange shoots; a light green center appears on some leaves;	6A	40–60	C5	
<i>Cornus alternifolia</i> 'Yellow Spring' yellow-rimmed leaves in spring, later turning green;	6A	40–60	C5	
<i>Cornus</i> 'Ascona' tall shrub with a slightly overhanging habit; flowers surrounded by very large white pods;	6B	120–140	C9	
<i>Cornus</i> BLOOMING 'Merry Tetra' small, pure white suckers; blooms profusely; shiny leaves, beautifully turning orange and red in autumn;	6B	40–60 80–100	C5 C9	
<i>Cornus</i> BLOOMING 'Pink Tetra' very large, pale pink pods; shiny leaves, beautifully turning orange and red in autumn;	6B	40–60	C5	
<i>Cornus</i> BLOOMING 'White Tetra' very large, pure white pods; shiny leaves, beautifully turning red in autumn;	6B	40–60 80–100	C5 C9	
<i>Cornus canadensis</i> very large, white suckers; strong growth; beautiful autumn orange discoloration of the leaves;	3	15–20	C3	
<i>Cornus</i> CELESTIAL 'Rutdan' very large, white suckers; strong growth; beautiful autumn orange discoloration of the leaves;	6B	40–60 80–100	C5 C9	
<i>Cornus</i> 'Celestial Shadow' ornamental variety with flowers surrounded by white sepals and broadly yellow-edged leaves;	6B	40–60 80–100	C5 C6	
<i>Cornus controversa</i> a tree with a beautiful, multi-storey arrangement of branches;	6A	80–100	C5	

<i>Cornus controversa</i> 'Candlelight' yellow spring coloration of the leaves;	6A	40-60	C5		
<i>Cornus controversa</i> 'Goldstar' shrub with a regular, „pagoda” habit; leaves with a wide yellow margin;	6A	40-60	C5		
<i>Cornus controversa</i> 'Green Carpet' creeping form;	6A	40-60 80-100	C5 C5		PA
<i>Cornus controversa</i> 'Laska' narrow, lanceolate leaves;	6A	40-60 180-200	C5 C15		
<i>Cornus controversa</i> 'Lucia' slow growing variety; leaves with a green-yellow center;	6A	40-60 80-100	C5 C5		
<i>Cornus controversa</i> 'Marginata Nord' leaves delicately white and edged;	6A	60-80	C5		
<i>Cornus controversa</i> 'Pagoda' variety with regular, staggered arrangement of branches;	6A	40-60	C5		
<i>Cornus controversa</i> 'Troja Dwarf' creeping form;	6A	40-60	C5		
<i>Cornus controversa</i> 'Variegata'  broad, white-edged leaves;	6B	40-60	C5		
<i>Cornus</i> 'Eddie's White Wonder' tall, vigorously growing shrub; the biggest ornaments are very large, flaky, white bracts;	6B	40-60	C5		
<i>Cornus elliptica</i> 'Empress of China' an evergreen, white-flowering shrub that resembles the kousa dogwood;	7A	60-80	C15		
<i>Cornus florida</i> very decorative, tall shrub; flowers with 4 large white buds;	6B	60-80	C5		
<i>Cornus florida</i> 'Barton's White' early-flowering variety; large white bracts;	6B	40-60 80-100	C5 C6		
<i>Cornus florida</i> 'Cherokee Brave' intensely red-pink pods;	6B	40-60 80-100	C5 C12		
<i>Cornus florida</i> 'Cherokee Chief' pink-red bracts;	6B	100-120	C15		
<i>Cornus florida</i> 'Cherokee Princess' large, white sockets; blooms very profusely;	6B	80-100	C12		
<i>Cornus florida</i> 'Cherokee Sunset' wide yellow-edged leaves; pink fillets;	6B	80-100 80-100	C9 C15		
<i>Cornus florida</i> 'Cloud Nine' very floriferous variety; pure white fillets;	6B	60-80	C6		
<i>Cornus florida</i> 'Little Princess'  compact, dwarf variety with ovoid shape; white bracts;	6B	60-80	C12		
<i>Cornus florida</i> 'Rainbow' yellow-edged leaves; white stockings;	6B	60-80 100-120	C5 C15		
<i>Cornus florida</i> 'Red Pygmy' the variety grows up to 2 m in height; pink-red bracts; blooms from April to May;	6B	60-80	C12		

<i>Cornus florida</i> 'Rubra' 🌿 dark pink fillets;	6B	40–60	C5		
<i>Cornus florida</i> 'White Cloud' dark green leaves, turning orange in autumn; flowers gathered in clusters; white bracts;	6B	40–60 80–100 100–120	C5 C6 C12		
<i>Cornus</i> 'Hyperion' profusely flowering variety with upright, white pods; in autumn the leaves turn yellow, orange and purple;	6B	100–120	C9		
<i>Cornus hongkongensis</i> NEW! very rarely cultivated evergreen species native to South Asia; leathery shiny leaves; decorative, white linings;	7B	40–60	C5		
<i>Cornus kousa</i> 'Akatsuki' leaves broadly white, rimmed; pink fillets;	6B	40–60	C5		
<i>Cornus kousa</i> 'Beni-fuji' dark green leaves; light pink bracts;	6B	40–60 80–100	C5 C15		
<i>Cornus kousa</i> 'Big Apple' a vigorously growing variety with large white-cream bracts and relatively large (up to 3.5 cm in diameter) fruit;	6B	40–60	C5		
<i>Cornus kousa</i> 'Bodnant' creamy white fillets; flowering very profusely;	6B	40–60 80–100	C5 C9		
<i>Cornus kousa</i> 'Bultinck's Giant Flowers' shrub with a loose habit; grows up to 5 m in height; slow growth; inflorescences surrounded by 4 large creamy-white bracts;	6B	40–60	C5		
<i>Cornus kousa</i> 'Bultinck's Weeping' a weeping form with an umbrella-like habit; large, white bracts;	6B	100–120	C12		
<i>Cornus kousa</i> 'Cappuccino' a new, very attractive variety with red-purple leaves on young shoots;	6B	40–60 60–80 100–120 80–100	C5 C6 C12 C15		
<i>Cornus kousa</i> 'Cherokee' a slowly growing variety growing up to 5 m in height; white stockings; profuse flowering;	6B	40–60 80–100	C5 C12		
<i>Cornus kousa</i> 'China Girl' large, white, sharpened bracts;	6B	40–60 100–120	C5 C12		
<i>Cornus kousa</i> var. <i>chinensis</i> 🌿 ornamental shrub of large, white, sharpened bracts; blooms in June;	6B	60–80 100–120	C5 C5		
<i>Cornus kousa</i> 'Claudia' pure white fillets; strong growth; flowering very profusely;	6B	40–60 80–100	C5 C9		
<i>Cornus kousa</i> 'Couronne' a variety with unusual, bent, white pods; extremely original appearance during flowering;	6B	120–140 140–160	C15 C12		
<i>Cornus kousa</i> 'Dr. Bump' compact, dense, low shrub, 1.5 m high; white stockings; profuse flowering;	6B	100–120	C9		
<i>Cornus kousa</i> 'Dwarf Pink' profusely flowering variety; light pink bracts;	6B	40–60 80–100 100–120	C5 C9 C12		

<i>Cornus kousa</i> 'Ed Mezitt' shrub growing up to 3 m in height; young leaves brownish-purple; white cream fillers; blooms in June;	6B	40–60 80–100	C5 C9		
<i>Cornus kousa</i> 'Elisabeth Lustgarten' variety with weeping habit; white stockings; blooms very profusely;	6B	80–100	C12		
<i>Cornus kousa</i> FLOWER TOWER 'ZUILBI' ^{PBR}  a new variety with a columnar habit; flowers with 4 large, white bracts; blooms very profusely;	6B	60–80	C9		
<i>Cornus kousa</i> 'Girard's Nana' variety with a dense crown; lime flowers; large, white bracts with pink tips;	6B	40–60	C5		
<i>Cornus kousa</i> 'Gold Cup' leaves with a yellow center; white bracts;	6B	40–60	C5		
<i>Cornus kousa</i> 'Gold Star'  leaves with a yellow center; white bracts;	6B	40–60	C5		
<i>Cornus kousa</i> 'Great Star' shrub up to 3 m high; numerous flowers surrounded by large, white bracts;	6B	120–140 100–120	C7,5 C9		
<i>Cornus kousa</i> 'Heart Throb' flowers with pink bracts; large fruits;	6B	40–60 100–120	C5 C6		
<i>Cornus kousa</i> 'John Slocock' cream-pink bracts; profuse flowering;	6B	40–60 80–100 100–120	C5 C9 C15		
<i>Cornus kousa</i> 'Kea' cream-pink bracts; profuse flowering;	6B	40–60	C5		
<i>Cornus kousa</i> 'Kreuzdame' white, large, sharpened bracts; strong growth;	6B	40–60 100–120	C5 C9		
<i>Cornus kousa</i> 'Laura' leaves widely white and rimmed;	6B	40–60 60–80	C5 C6		
<i>Cornus kousa</i> 'Madame Butterfly' a vigorous variety with large, pure white bracts; blooms extremely profusely;	6B	40–60	C5		
<i>Cornus kousa</i> 'Milky Way'  white, pointed bracts; blooms very profusely;	6B	40–60 120–140	C5 C15		
<i>Cornus kousa</i> 'Mount Fuji' shrub with a loose upright habit; white bracts; turns red in autumn;	6B	40–60 40–60	C5 C6		
<i>Cornus kousa</i> 'National' shrub with a loose upright habit; white bracts; turns red in autumn;	6B	40–60 100–120 120–140	C5 C15 C12		
<i>Cornus kousa</i> 'Nicole' grows up to 5 m in height; loose habit; white bracts resembling clematis flowers;	6B	40–60 80–100 60–80	C5 C7,5 C15		
<i>Cornus kousa</i> 'Pink Lips' on young shoots, leaves are densely white and pink with speckles;	6B	40–60 60–80 80–100 100–120	C5 C6 C12 C15		

<i>Cornus kousa</i> 'Radiant Rose' large, intense pink bracts; blooms very profusely;	6B	40–60 100–120 120–140	C5 C15 C12		
<i>Cornus kousa</i> 'Robert's Selectie' green leaves with a cream, irregular center; white stockings;	6B	40–60 100–120 100–120	C5 C6 C9		
<i>Cornus kousa</i> 'Satomi' 📷 large, pink bracts;	6B	40–60 100–120	C5 C15		
<i>Cornus kousa</i> 'Satomi Compact' white bracts that turn pink; compact, dense habit;	6B	40–60 80–100 60–80	C5 C6 C9		
<i>Cornus kousa</i> 'Schmetterling' shrub growing up to 5 m in height; large white bracts;	6B	40–60 80–100	C5 C6		
<i>Cornus kousa</i> 'Shira-yuki' narrow, gray-green leaves, delicately white-edged; green-cream bracts, also edged; attractive, pink autumn discoloration;	6B	40–60	C5		
<i>Cornus kousa</i> 'Snow Flurry' flowering very profusely; pure white bracts;	6B	40–60 60–80	C5 C9		
<i>Cornus kousa</i> 'Snowflake' variety with large white bracts; blooms from May to June;	6B	40–60	C5		
<i>Cornus kousa</i> 'Summer Fun' tall shrub with white-edged leaves; white bracts;	6B	40–60 100–120	C5 C12		
<i>Cornus kousa</i> 'Summer Gold' yellow-edged leaves; white bracts;	6B	40–60	C5		
<i>Cornus kousa</i> 'Teresa' white-edged leaves; in autumn the leaves turn reddish-pink;	6B	40–60	C5		
<i>Cornus kousa</i> 'Teutonia' white, yellow and cream leaves; large, pure white sockets;	6B	40–60 100–120	C5 C9		
<i>Cornus kousa</i> 'Tri-Splendor' white, yellow and cream leaves; large, pure white bracts;	6B	40–60	C5		
<i>Cornus kousa</i> 'Tsukuba-no-mine' narrow, elongated, white bracts give the inflorescences a star-shaped shape.	6B	80–100	C15		
<i>Cornus kousa</i> 'Weisse Fontäne' leaves slightly wavy; white, pointed bracts; profuse flowering;	6B	40–60 80–100 140–160	C5 C6 C12		
<i>Cornus kousa</i> 'White Dream' slow growing variety; grows up to 2.5 m in height; leaves turn red in autumn; white bracts;	6B	40–60 80–100	C5 C6		
<i>Cornus kousa</i> 'Wieting's Select' very profusely flowering variety; white bracts;	6B	40–60 100–120	C5 C9		
<i>Cornus kousa</i> 'Wolf Eyes' narrow, white-edged leaves; white bracts;	6B	40–60	C5		
<i>Cornus mas</i> 🌿 large shrub, edible fruit;	5A	60–80 200–220	C5 C43		
<i>Cornus mas</i> 'Aurea' 🌿 yellow-fruited variety;	5A	60–80 120–140	C5 C43		↓

<i>Cornus mas</i> 'Bolestraszycki' 🌳 NEW! large, dark cherry, pear-shaped fruit; ripen in late August;	5A	100–120	C9	
<i>Cornus mas</i> 'Dublany' 🌳 Ukrainian fruit variety; large, red fruit;	5A	100–120	C9	
<i>Cornus mas</i> 'Egzotyczny' 🌳 NEW! Ukrainian variety with large, red fruit;	5A	100–120	C9	
<i>Cornus mas</i> 'Elegantissima' 🌳 yellow-speckled leaves;	5A	80–100	C12	
<i>Cornus mas</i> 'Flava' 🌳 oval-shaped fruit; late variety, bearing fruit at the end of September;	5A	100–120	C9	
<i>Cornus mas</i> 'Florianka' 🌳 oval-shaped fruit; late variety, bearing fruit at the end of September;	5A	100–120 140–160	C9 C9	
<i>Cornus mas</i> 'Jubilejnyj Klymenko' 🌳 Ukrainian variety with large, red fruits;	5A	80–100 100–120	C6 C9	
<i>Cornus mas</i> 'Korałowyj Marka' 🌳 Ukrainian variety; very tasty red fruit;	5A	100–120	C9	
<i>Cornus mas</i> 'Kostia' 🌳 Ukrainian variety with large, dark red, pear-shaped fruits;	5A	100–120	C9	
<i>Cornus mas</i> 'Nikołka' 🌳 large, almost black fruit;	5A	80–100 100–120	C6 C9	
<i>Cornus mas</i> 'Pancharevo' 🌳 Bulgarian variety with large red fruits that ripen in late August;	5A	100–120	C9	
<i>Cornus mas</i> 'Radost' 🌳 large, sweet fruit;	5A	100–120	C9	
<i>Cornus mas</i> 'Schönbrunner Gourmet-Dirndl' 🌳 Austrian fruit variety;	5A	100–120 140–160	C9 C10	
<i>Cornus mas</i> 'Swietłjaczok' 🌳 large pear-shaped fruit; spherical habit; very fertile variety;	5A	100–120	C9	
<i>Cornus mas</i> 'Szafer' 🌳 large, dark cherry fruit; ripen in September;	5A	100–120	C9	
<i>Cornus mas</i> 'Variegata' 🌳 leaves widely white and rimmed;	5A	120–140	C43	↓
<i>Cornus</i> 'Norman Hadden' a strongly growing ornamental variety with large, white, sometimes pinkish bracts; strong growth;	6B	40–60 120–140	C5 C9	
<i>Cornus nuttallii</i> 'North Star' tall, vigorously growing shrub with very ornamental, white, large bracts;	7A	40–60 80–100	C5 C9	
<i>Cornus nuttallii</i> 'Portlemouth' creamy-white bracts, up to 10 cm in diameter; dense branched shrub;	7A	120–140	C6	



Cornus alba BATON ROUGE 'Minbat' ^{PBR}



Cornus kousa 'Milky Way'



Cornus kousa 'Gold Star'



Cornus alternifolia 'Argentea'



Cornus controversa 'Variegata'



Cornus kousa 'Satomi'



Cornus florida 'Rubra'



Cornus sanguinea 'Magic Flame'



Cornus kousa var. *chinensis*



Cornus sericea 'Kelsey'

<i>Cornus officinalis</i> ❶ dogwood-like species native to China and Korea; edible fruit; decorative bark;	5B	140–160	C15		
<i>Cornus sanguinea</i> 'Anny's Winter Orange' bright orange shoots in winter;	4	40–60 60–80	C5 C7,5		
<i>Cornus sanguinea</i> 'Compressa' slow growth; leaves small, dark green, wrinkled;	5B	40–60 80–100 100–120	C3 C5 C5		PA PA
<i>Cornus sanguinea</i> 'Green Light' strong and healthy growth; shoots bright orange in winter;	4	40–60	C3		
<i>Cornus sanguinea</i> 'Magic Flame' ❸ bright orange shoots in summer; in autumn the leaves change color to shades of red and orange;	4	60–80	C7,5		
<i>Cornus sanguinea</i> 'Midwinter Fire' orange shoots; lemon green leaves;	4	30–40 40–60 60–80	C3 C5 C7,5		
<i>Cornus sanguinea</i> 'Sifa' new variety with bright orange shoots in winter; reaches 2 m in height;	4	40–60	C5		
<i>Cornus sericea</i> 'Budd's Yellow' in winter, the shoots are yellow;	3	80–100	C3		
<i>Cornus sericea</i> 'Farba' low, compact variety growing up to 1,5 m in height; shoots dark red in winter;	3	60–80	C3		
<i>Cornus sericea</i> 'Flaviramea' light green, almost yellow shoots;	3	60–80	C3		
<i>Cornus sericea</i> 'Hedgerow's Gold' large leaves, broadly yellowed; fast-branching variety;	3	40–60	C3		
<i>Cornus sericea</i> 'Kelsey' ❸ dwarf, compact form; grows up to 0,5 m;	5A	40–60	C3		
<i>Cornus sericea</i> 'Sunshine' large, golden-yellow leaves;	3	60–80	C5		
<i>Cornus sericea</i> 'White Gold' shoots green-yellow in winter; white-edged leaves;	3	30–40	C3		
<i>Cornus</i> STELLAR PINK 'Rutgan' large pink bracts; strong growth;	6B	60–80 120–140 100–120	C5 C9 C15		
<i>Cornus</i> STELLAR PINK VARIEGATA irregularly creamy-white leaves with margins; in autumn the leaves turn pink and purple; large, pink, white-edged bracts;	6B	40–60	C6		
<i>Cornus</i> 'Summer Flair' semi-evergreen shrub; beautiful shiny leaves that turn reddish brown at the ends of the shoots;	7A	40–60	C5		
<i>Cornus</i> 'Summer Glossy' semi-evergreen shrub; beautiful shiny leaves;	7A	40–60 60–80	C5 C6		
<i>Cornus</i> 'Summer Sky Tree' NEW! large, pure white bracts; semi-evergreen glossy leaves;	7A	40–60	C5		

CORYLOPSIS*Corylopsis pauciflora*

low, spreading shrub; numerous, small, pale yellow flowers appear in early spring;

6B

60–80

C12

Corylopsis spicata ☉

a rare Japanese species; hazel-like leaves; flowers in early spring, before leaf development;

6B

60–80

C15

CORYLUS*Corylus avellana* 'Agnieszka' ☉

previously offered as 'Leszek'; white speckled leaves;

5A

40–60

C5

Corylus avellana 'Anny's Compact Red'

dwarf form; dark purple leaves;

5A

80–100

C7,5

PA

120–140

C5

PA

140–160

C7,5

PA

Corylus avellana 'Anny's Purple Dream'

dwarf form; dark purple leaves;

5A

80–100

C7,5

PA

Corylus avellana 'Anny's Red Dwarf'

dwarf form; dark purple leaves;

5A

80–100

C7,5

PA

120–140

C5

PA

Corylus avellana 'Aurea' ☼

yellow leaves;

5A

80–100

C5

Corylus avellana 'Contorta' ☼

spiral shoots twisted;

5A

40–60

C5

80–100

C20

80–100

C43

↓

140–160

C30

10–12

PA

160–180

C43

14–16

PA

Corylus avellana 'Heterophylla' ☼☼ ☉

leaves irregularly jagged;

5A

60–80

C5

Corylus avellana 'Laciniata'

green, deeply cut leaves;

5A

60–80

C5

Corylus avellana 'Little Rob' ☉

dwarf form; compact, spherical habit; bright red leaves;

5A

80–100

C7,5

PA

100–120

C5

PA

Corylus avellana 'Pendula'

leszczyna pospolita 'Pendula' – forma płacząca;

5A

160–180

C15

100–120

C5

PA

80–100

C7,5

PA

120–140

C7,5

PA

Corylus avellana PURPLE UMBRELLA 'JM 251' PBR ☉

a new variety with an umbrella-like habit and purple-red leaves;

5A

120–140

C5

80–100

C12

PA

120–140

C12

PA

Corylus avellana 'Purpurea' ☼☼

large fruit; dark purple leaves;

5A

100–120

C5

160–180

C15

160–180

C20

Corylus avellana 'Quercifolia' ☼☼

jagged leaves resembling oak leaves;

5A

60–80

C5

Corylus avellana 'Syrena' ☼☼

dark purple leaves; large, edible fruit;

5A

100–120

C5

160–180

C15

160–180

C20

Corylus avellana 'Twister' ☉

dwarf variety with spirally twisted shoots and leaves;

5A

40–60

C5

140–160

C55

8–10

PA



Corylus avellana 'Twister'



Corylus avellana 'Little Rob'



Corylus 'Red Majestic' PBR















Corylus avellana 'Heterophylla'










Corylus avellana 'Agnieszka'



Corylus avellana 'Variegata'

<i>Corylus avellana</i> 'Variegata' 	5A	40–60	C5		
yellow-edged leaves; slow growth;					
<i>Corylus colurna</i> 'Te-Terra Red'	5B	60–80	C5		
shiny, dark red leaves;					
<i>Corylus ×columnoides</i> 'Profesor Władysław Bugała'	5A	60–80	C5		
purple-red leaves;					
<i>Corylus maxima</i> 'Purpurea'  	5A	100–120	C10		
large, shiny dark red leaves;					
<i>Corylus</i> 'Red Majestic' ^{PBR} 	5A	40–60 80–100	C5 C43		
spiral shoots twisted; reddish-purple leaves;					
COTINUS					
<i>Cotinus coggygia</i> DUSKY MAIDEN 'Londus' 	5B	60–80 80–100	C5 C12		PA
wavy reddish purple leaves;					
<i>Cotinus coggygia</i> FLAMISSIMO 'Mincofla20' ^{PBR}	5B	60–80	C5		
compact shrub growing up to 3 m in height; the leaves are initially reddish-purple, then turn green; the biggest attraction is the bright red-orange discoloration in autumn;					
<i>Cotinus coggygia</i> GOLDEN LADY 'Mincojau3' ^{PBR} 	5B	40–60	C5		
leaves initially orange, then bright yellow; orange autumn discoloration;					
<i>Cotinus coggygia</i> GOLDEN SPIRIT 'Ancot' ^{PBR} 	6A	60–80 100–120	C5 C43		↓
golden yellow leaves;					
<i>Cotinus coggygia</i> 'Kanari' 	5B	40–60	C3		
light green leaves; stately creamy green inflorescences;					
<i>Cotinus coggygia</i> 'Lilla' ^{PBR} 	5B	60–80 80–100	C5 C43		
compact dense shrub reaching 1.5 m in height; glossy, dark purple leaves;					
<i>Cotinus coggygia</i> MAGICAL TORCH 'Kolmagito' ^{PBR}  NEW!	5B	40–60	C5		
a vigorously growing shrub, reaching 3–4 m in height; purple green leaves; magnificent pink red inflorescences;					
<i>Cotinus coggygia</i> 'Old Fashioned' ^{PBR} 	5B	40–60	C5		
blue-gray leaves; young growths pink-orange; strong growth;					
<i>Cotinus coggygia</i> 'Royal Purple'	5B	40–60 100–120	C5 C43		↓
dark purple leaves and inflorescences;					
<i>Cotinus coggygia</i> WINECRAFT BLACK 'NCCOI' ^{PBR}  NEW!	5B	40–60	C5		
dark purple, almost black leaves; compact, spherical habit; reaches 1.8 m in height;					
<i>Cotinus coggygia</i> 'Young Lady' ^{PBR} 	5B	60–80	C5		
beautiful, magnificent inflorescences on the shoots of annuals; green leaves;					
COTONEASTER					
<i>Cotoneaster dammeri</i> 'Major'	6A	15–20	C2		
low, leafy shrub, 1 m in diameter and 0.2 m in height;					
<i>Cotoneaster lucidus</i>	4	40–60	C3		
erect, loose shrub; red leaves in autumn;					

<i>Cotoneaster procumbens</i> 'Queen of Carpets' low, turfing shrub, growing up to 25 cm in height and 1 m in diameter;	6A	20–30 25–30	C2 C3		
<i>Cotoneaster procumbens</i> 'Streib's Findling' evergreen, slow-growing shrub with creeping shoots; reaches only 10 cm in height;	6A	20–30 25–30	C2 C3		
<i>Cotoneaster radicans</i> 'Eichholz' a creeping shrub that grows up to approx. 35 cm in height; small, shiny leaves;	5A	25–30	C2		
<i>Cotoneaster</i> × <i>suecicus</i> 'Coral Beauty' low, turfing shrub;	6A	25–30	C2		
<i>Cotoneaster</i> × <i>suecicus</i> 'Skogholm' low, turfing shrub;	5B	25–30	C2		
+CRATAEGOMESPILUS					
+ <i>Crataegomespilus dardarii</i> 'Jules d'Asnieres' † dendrological curiosity; leaves densely pubescent;	5A	80–100	C5		PA
CRATAEGUS					
<i>Crataegus chlorosarca</i> 'Variegata' yellow-marbled leaves;	5A	60–80	C5		
<i>Crataegus laevigata</i> 'Auriculata' large leaves with distinct, crescent-shaped stipules; dark red fruit;	5A	60–80	C5		
<i>Crataegus laevigata</i> 'Bigger Fruit'  flowers and fruit much larger than that of the species;	5A	30–40	C5		
<i>Crataegus laevigata</i> 'Crimson Cloud'  large, single, red flowers;	5B	80–100	C5		
<i>Crataegus laevigata</i> 'Mutabilis'  large, white, pink-edged flower petals;	5A	40–60	C5		
<i>Crataegus laevigata</i> 'Pink Corkscrew'   full, pink flowers; spiral shoots twisted;	5A	60–80	C5		
<i>Crataegus laevigata</i> 'Princess Sturdza' large, white, pink-edged flower petals;	5B	60–80	C5		
<i>Crataegus laevigata</i> 'Rosea'  single, pink flowers;	5A	60–80	C5		
<i>Crataegus</i> × <i>lavalleyi</i> 'Carrierei' regular, upright habit; dark green glossy leaves; large, orange fruit;	5A	60–80	C5		
<i>Crataegus</i> × <i>media</i> 'Gireoudii' carob shoots white and pink speckled; ornamental red fruit;	5B	120–140	C12		PA
<i>Crataegus</i> × <i>media</i> 'Paul's Scarlet' full, dark red flowers;	5A	80–100 200–220 240–260 240–260 260–280	C5 C15 C15 C25 C55	6–8 8–10	PA
<i>Crataegus monogyna</i> † tall shrub or small tree; single, white flowers; an excellent plant for hedges;	4	100–120	C3		
<i>Crataegus monogyna</i> 'Bicolor'  white petals with pink edging;	5A	80–100	C5		



Cotinus coggygia GOLDEN SPIRIT 'Ancot'^{PBR}



Cotinus coggygia GOLDEN LADY 'MINCOJAU3'^{PBR}



Cotinus coggygia 'Kanari'



Cotinus coggygia 'YOUNG LADY'^{PBR}



Cotinus coggygria 'Old Fashioned'



Cotinus coggygria DUSKY MAIDEN 'Londus'



Cotinus coggygria 'Young Lady' PBR



Cotinus coggygria 'Lilla' PBR



Crataegus laevigata 'Mutabilis'



Crataegus monogyna 'Bicolor'



Crataegus monogyna 'Punicea'



Crataegus laevigata 'Pink Corkscrew'



Crataegus punctata 'Aurea'



Crataegus orientalis



Crataegus laevigata 'Crimson Cloud'



Crataegus laevigata 'Bigger Fruit'

<i>Crataegus monogyna</i> 'Compacta' dwarf, compact variety up to 1 m high;	5A	30–40 60–80 120–140 100–120	C5 C5 C15 C20		PA PA PA
<i>Crataegus monogyna</i> 'Flexuosa' a small shrub; twisted shoots and leaves;	5A	40–60 80–100 120–140 120–140	C5 C5 C10 C43		PA PA PA
<i>Crataegus monogyna</i> 'Punicea' 📷 two-color, white-pink flowers;	5A	60–80	C5		🌳
<i>Crataegus monogyna</i> 'Stricta' columnar habit;	5A	240–260	C30	8–10	PA
<i>Crataegus monogyna</i> 'Tortuosa' NEW! short, dwarf varieties with spirally twisted shoots and leaves;	5A	80–100	C5		PA
<i>Crataegus monogyna</i> 'Versicolor' two-color, white-pink flowers;	5A	60–80 80–100	C5 C5		🌳
<i>Crataegus monogyna</i> 'Xanthocarpa' yellow fruit;	5A	60–80	C5		
<i>Crataegus nigra</i> 🌳 NEW! southern European species distinguished by shiny, black fruit;	5A	280–300	C30		
<i>Crataegus orientalis</i> 📷 leaves covered with a silvery-white cutter; attractive, large orange fruit;	5A	60–80	C5		
<i>Crataegus punctata</i> 'Aurea' 🌳 📷 very large, ornamental, yellow fruits; can be eaten raw or in processed form;	5A	60–80	C5		
<i>Crataegus succulenta</i> 'Long Thorn' thorns up to 15 cm long;	5A	40–60	C5		
CRATAEMESPILUS					
× <i>Crataemespilus grandiflora</i> a rare hybrid of <i>Crataegus laevigata</i> from <i>Mespilus germanica</i> ; brown-green, edible fruit;	5A	80–100	C5		🌳
DAPHNIPHYLLUM					
<i>Daphniphyllum himalayense</i> var. <i>macropodum</i> an evergreen plant with rhododendron-like leaves; small, purple-red flowers; small, navy blue fruit with a gray coating;	7B	40–60	C6		
DAVIDIA					
<i>Davidia involucrata</i> 'Columnar' variety with columnar habit;	7A	60–80	C9		
<i>Davidia involucrata</i> 'Lady Sunshine' NEW! leaves with wide, creamy white edges;	7A	60–80	C9		
DECAISNEA					
<i>Decaisnea fargesii</i> 📷 original, tall shrub with yellow flowers and blue fruit;	6B	60–80	C5		
DESMODIUM					
<i>Desmodium elegans</i> original bush native to Asia; pink butterfly flowers are gathered in paniculate inflorescences; blooms in summer;	6B	120–140	C7,5		

DEUTZIA

<i>Deutzia gracilis</i> 'Variegata' low shrub up to 0.5 m high; broadly, yellow-edged leaves;	5B	30–40	C3		
<i>Deutzia</i> × <i>hybrida</i> 'Mont Rose' pale pink flowers gathered in loose inflorescences;	5B	60–80	C5		
<i>Deutzia</i> × <i>hybrida</i> 'Perle Rose' grows up to 1.5 m in height; star-shaped, pink flowers;	5B	40–60	C5		
<i>Deutzia</i> × <i>hybrida</i> 'Strawberry Fields' white-pink flowers with a wide crimson border;	5B	30–40	C3		
<i>Deutzia</i> × <i>hybrida</i> 'Tourbillon Rouge' single, pink flowers;	5B	30–40 60–80	C3 C5		
<i>Deutzia</i> × <i>magnifica</i> pure white flowers; strong growth	5B	60–80	C5		
<i>Deutzia scabra</i> RASPBERRY SUNDAE 'Low 18' ^{PBR} pink-white flowers, gathered in dense panicles; compact habit;	5B	60–80 60–80	C5 C7,5		
<i>Deutzia scabra</i> × <i>rosea</i> 'Carminea' shrub with stiff erect shoots; single, white-pink flowers gathered in panicles;	5B	60–80	C5		
<i>Deutzia scabra</i> 'Pride of Rochester' white, full flowers;	5B	60–80	C5		
<i>Deutzia scabra</i> 'Punctata' ^{NEW!} densely white-spotted leaves;	5B	60–80	C5		
<i>Deutzia setchuenensis</i> var. <i>corymbiflora</i> pure white flowers gathered in corymbs; shrub with a rounded habit, reaching 1.5 m in height;	6A	60–80	C5		
<i>Deutzia</i> YUKI CHERRY BLOSSOM 'NCDX2' ^{PBR} compact, low, profusely flowering shrub with a flattened habit; flowers pink outside, white-pink inside; variety recommended for planting in pots;	6A	40–60	C5 		
<i>Deutzia</i> YUKI SNOWFLAKE 'NCDX1' ^{PBR} compact, low, profusely flowering shrub with a flattened habit; pure white flowers; variety recommended for planting in pots;	6A	40–60	C5 		
DIERVILLA					
<i>Diervilla rivularis</i> HONEYBEE 'Diwibr01' ^{PBR} shrub up to 1 m high; golden yellow leaves; yellow, small, honey-bearing flowers;	5A	30–40	C3		
<i>Diervilla rivularis</i> 'Honey Surprise' ^{NEW!} yellow-rimmed leaves, quickly turns orange; pale, yellow flowers;	5A	40–60	C5		
<i>Diervilla rivularis</i> KODIAK BLACK 'SMNDRSF' ^{PBR} dark purple leaves; the color is especially intense in spring and autumn; pale yellow flowers;	5A	40–60	C5 		
<i>Diervilla sessilifolia</i> COOL SPLASH 'LPDC Podara' ^{PBR} shrub up to 1 m high; leaves wide, creamy-edged; yellow flowers;	5A	40–60	C5		
<i>Diervilla</i> × <i>splendens</i> KODIAK RED 'G2X885411' ^{PBR} leaves on young growths reddish-purple;	5A	40–60	C5 		

DIOSPYROS*Diospyros grandiflora* 🌳🌱 **NEW!**

native to North America, a rare species of ebony; spherical, sweet, orange fruit; can be grown as an amateur fruit plant;

7A 60–80 C5

Diospyros kaki 🌳🌱

a popular fruit tree in warmer parts of Europe; large, sweet, dark orange fruit;

7A 60–80 C5

Diospyros lotus 🌳🌱

rare tall shrub with ornamental orange fruit and glossy leaves;

7A 60–80 C5

Diospyros virginiana 🌳🌱

dark green, elliptical leaves; magnificent orange edible fruit;

7A 60–80 C5

DISTYLIUM*Distylium* **BLUE CASCADE 'PIIDIST-II'** ^{PBR}

evergreen, branchy shrub with gray-green leaves; young growths red-pink;

7A 40–60 C6

Distylium **LINEBACKER 'PIIDIST-IV'** **NEW!**

evergreen, barrel-shaped shrub; young, red growths;

7A 40–60 C5

Distylium **'Vintage Jade'** **NEW!**

an evergreen, spreading shrub with a creeping habit;

7A 40–60 C5

EDGEWORTHIA*Edgeworthia chrysantha* **'Grandiflora'** 🌸

an original shrub with golden yellow flowers, gathered in capitate inflorescences; blooms leafless in early spring;

7B 40–60
60–80 C5
C9**ELAEAGNUS***Elaeagnus angustifolia*

shrub or small tree; oblong leaves; resistant to drought, salinity and air pollution;

3 60–80 C5

Elaeagnus commutata

shrub up to 1.5 m high; leaves ovate, silvery on both sides;

3 40–60 C3

Elaeagnus commutata **'Zempin'**

the variety grows stronger than the species; grows up to 4–5 m in height;

3 40–60 C5

Elaeagnus ×ebbingei **'Gilt Edge'** **NEW!**

yellow-edged leaves;

7A 40–60 C5

Elaeagnus ×ebbingei **'Limelight'**

evergreen shrub with stiff dark green leaves with a yellow center;

7A 40–60 C5

Elaeagnus multiflora 🌳🌱

shrub up to 3 m high; edible fruit with a pleasant sour taste;

6A 60–80 C5

Elaeagnus pungens **'Maculata'**

shrub up to 3 m high; edible fruit with a pleasant sour taste;

7B 40–60 C5

Elaeagnus umbellata 🌳🌱

shrub growing up to 3–4 m in height; red, fleshy, edible fruit;

5A 80–100 C10




ELEUTHEROCOCCUS*Eleutherococcus henryi*

rare spiny shrub with palmate leaves; reaches 2.5–2 m in height;


5A 100–120 C6

<i>Eleutherococcus henryi</i> 'Nana' an old, Polish variety distinguished by a compact, dense habit;	5A	20–30	C3		
<i>Eleutherococcus senticosus</i> shrub growing up to 2–3 m in height; shoots covered with dense bristles; palm-folded leaves;	5A	40–60	C6		
<i>Eleutherococcus sieboldianus</i> 'Elegans' NEW! spiny shrub with palmate leaves; wide, yellow-edged leaves;	6A	60–80	C12		
ELSHOLTZIA					
<i>Elsholtzia stauntonii</i> NEW! a sub-shrub with very attractive pink spiky inflorescences;	6B	60–80	C12		
EMMENOPTERYS					
<i>Emmenopterys henryi</i> an unusual tree native to southern China and Vietnam; decorative with unusual inflorescences—some individual sepals grow larger to form paddle-shaped „petals”; white flowers; the plant blooms at an older age, very irregularly – every few to several dozen years;	7A	140–160	C15		
ERYTHRINA					
<i>Erythrina crista-galli</i> 'Compacta' an exceptionally ornamental, thorny plant with large, stiff, butterfly, coral red flowers gathered in impressive clusters at the ends of the shoots;	8B	80–100	C9		
EUCOMMLIA					
<i>Eucommia ulmoides</i> a rare shrub native to China; contains large amounts of natural glue–gutta-percha;	6B	140–160	C20		
EUONYMUS					
<i>Euonymus alatus</i> shrub up to 2 m high; shoots with cork slats; beautiful autumn leaf color;	5A	40–60 40–60 160–180	C5 C6 C160		
<i>Euonymus alatus</i> 'Chicago Fire' a vigorous, hardy variety; it bears fruit abundantly and turns colorless in autumn;	5A	80–100 120–140	C5 C10		PA PA
<i>Euonymus alatus</i> 'Compactus' compact shrub up to 1 m high; red autumn leaves;	5A	40–60 60–80 80–100 160–180 140–160 160–180 180–200	C5 C12 C20 C10 C45 C45 C45		PA PA ↓ PA PA ↓
<i>Euonymus alatus</i> 'Fire Ball' dense, regular, slow growing variety; bright red autumn leaf color;	5A	40–60 120–140	C5 C10		PA
<i>Euonymus alatus</i> LITTLE MOSES 'Odom' new, compact, slow growing variety; grows to only 0.8 m; beautiful autumn leaf color;	5A	40–60 80–100	C5 C15		
<i>Euonymus alatus</i> 'Select' a variety with a particularly attractive autumn leaf discoloration;	5A	160–180	C10		PA

<i>Euonymus alatus</i> 'Unforgettable Fire' a compact, dense variety with an exceptionally regular habit; leaves bright pink or orange in fall;	5A	40–60	C5	
<i>Euonymus clivicolus</i> shrub with a loose habit; narrow, elongated leaves make it look like bamboo from a distance; original pink-orange fruit;	7A	80–100	C6	
<i>Euonymus cornutus</i> var. <i>quinquecornutus</i> shrub growing up to 2 m in height; extremely original fruit with 5 insets, resembling a jester's hat;	6A	140–160	C5	PA
<i>Euonymus europaeus</i> tall shrub with beautifully discolored leaves and ornamental fruit;	4	140–160 180–200	C12 C12	
<i>Euonymus europaeus</i> 'Albus' white fruit; yellow seed arils;	4	140–160	C10	PA
<i>Euonymus europaeus</i> 'Red Cascade' very fruitful variety;	4	40–50	C5	
<i>Euonymus fortunei</i> BLONDY 'Interbolwi' very large leaves with a yellow center;	6A	15–20	P9	
<i>Euonymus fortunei</i> 'Canadale Gold' round leaves, yellow edged;	5B	15–20	P9	
<i>Euonymus fortunei</i> 'Emerald Gaiety' long, variegated white leaves;	6A	15–20	P9	
<i>Euonymus fortunei</i> 'Emerald'n Gold' oblong, mottled yellow leaves;	6A	15–20 100–120	P9 C15	PA
<i>Euonymus fortunei</i> 'Hort's Blaze' vigorously growing, creeping variety with green leaves; excellent ground cover plant;	6A	15–20	P9	
<i>Euonymus japonicus</i> 'Kathy' NEW! large, rounded, white-edged leaves ;	7A	40–60	C7,5	
<i>Euonymus japonicus</i> 'Marieke' NEW! large, rounded, broadly yellowed leaves;	7A	40–60	C7,5	
<i>Euonymus japonicus</i> 'Microphyllus Aureovariegatus' NEW! small, narrow, rimmed yellow leaves; upright habit;	7A	40–60	C7,5	
<i>Euonymus latifolius</i> tall shrub with large, leathery leaves that turn beautiful dark red;	5B	120–140	C10	PA
<i>Euonymus nanus</i> low, semi-evergreen shrub with an outstretched habit; narrow, elongated, dark green leaves; recommended as a ground cover plant;	5A	30–40	C3	
<i>Euonymus nanus</i> 'Canary Bird' NEW! yellow-edged leaves;	5A	30–40	C3	
<i>Euonymus phellomanus</i> 4-sided shoots, shrub that turns pink in autumn beautifully;	5B	80–100 140–160 120–140 160–180	C7,5 C10 C4,5 C4,5	PA PA PA ↓ PA ↓
<i>Euonymus phellomanus</i> 'Silver Surprise' irregular, white-edged leaves;	5B	120–140	C5	PA

<i>Euonymus planipes</i>  large leaves, changing color beautifully in the fall;	5B	60–80 60–80 100–120 120–140	C5 C7,5 C10 C4,5		PA PA PA ↓
<i>Euonymus planipes</i> 'Sancho' very fruitful variety;	5B	100–120	C4,5		PA ↓
<i>Euonymus vidalii</i> very fruitful variety;	5B	140–160 180–200	C7,5 C10		PA PA
EXOCHORDA					
<i>Exochorda racemosa</i> 'Niagara' new, compact, dwarf variety; grows up to 1.2 m; blooms very profusely;	5B	40–60	C5		
<i>Exochorda serratifolia</i> 'Snow White' very profusely flowering variety, reaching 3 m in height; strong growth;	5B	40–60	C5		
<i>Exochorda</i> 'The Bride' a small shrub, blooming very profusely; large, white flowers;	5B	40–60	C5		
FAGUS					
<i>Fagus crenata</i> 'Mount Fuji' a dwarf variety with an irregular habit;	6A	60–80	C5		
<i>Fagus grandifolia</i> 'Cameron's Weeping' weeping form; leaves larger than those of the common beech;	6A	40–60	C5		
<i>Fagus sylvatica</i> large tree with a characteristic smooth gray trunk;	5B	80–100 120–140 160–180 220–240	C5 C12 C18 C90		↓ ▲
<i>Fagus sylvatica</i> 'Albomarginata'  irregular, white-edged leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Anniek' irregular, white-edged leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Anny's Red Pillar' purple leaves; narrow columnar habit;	5B	40–60 100–120	C5 C5		
<i>Fagus sylvatica</i> 'Anny's Rohan Sentry' very narrow, columnar variety; dark purple leaves with jagged edges;	5B	60–80 80–100	C5 C5		
<i>Fagus sylvatica</i> 'Ansoergei'  dark purple leaves, very narrow, resembling willow leaves; slow growth;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Aspleniifolia Compacta' cut leaves; compact habit;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Asterix' ^{PBR} very dwarf, spherical variety;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Atropunicea' red leaves;	5B	60–80 160–180 200–220	C5 C18 C90		↓ ▲
<i>Fagus sylvatica</i> 'Aurea Pendula' golden yellow leaves; weeping habit;	5B	40–60 80–100	C5 C7,5		PA

<i>Fagus sylvatica</i> 'Black Swan' narrow habit; hanging branches; dark purple leaves;	5B	60–80 120–140 180–200	C5 C9 C15		
<i>Fagus sylvatica</i> 'Brathay's Purple' 🌿 twisted, dark purple leaves;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Calista' green leaves; compact, columnar shape;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Cochleata' spoon-shaped leaves; dwarf variety;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Comptoniifolia' green, incised leaves, resembling fern leaves; oval shape;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Crarae' dark green leaves, irregularly jagged and twisted;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Cristata' irregularly curled leaves; slow growth;	5B	60–80 120–140	C5 C5		
<i>Fagus sylvatica</i> 'Dawyck Gold' yellow leaves; columnar habit;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Dawyck Purple' purple leaves; columnar habit;	5B	60–80 80–100 100–120 240–260	C5 C5 C5 C60	6–8	↓
<i>Fagus sylvatica</i> 'Felderbach' irregular habit; slow growth; very small leaves;	5B	100–120	C5		
<i>Fagus sylvatica</i> 'Franken' 🌿 young leaves densely white with dust, almost white;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Fruticosa' a low, multi-stem tree with a regular, domed habit;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Golden Edge' yellow-edged leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Green Obelisk' narrow columnar habit; cut leaves;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Haaren' weeping habit; dark purple leaves; produces a guide;	5B	60–80 80–100	C5 C5		
<i>Fagus sylvatica</i> 'Incisa' shredded variety;	5B	60–80 80–100	C5 C5		
<i>Fagus sylvatica</i> 'Interrupta' green leaves, irregularly torn;	5B	60–80 100–120	C5 C5		
<i>Fagus sylvatica</i> 'Interrupta Purpurea' purple leaves, irregularly torn;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Knusperbäumchen' a tree with intensely twisted shoots; extremely original habit;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Luteovariegata' 🌿 yellow-edged leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Marmorstar' densely white-spotted leaves;	5B	40–60 60–80	C5 C7,5		
<i>Fagus sylvatica</i> 'Mercedes' leaves reduced, jagged; dwarf form;	5B	40–60	C5		

<i>Fagus sylvatica</i> 'Nestorion' twisted and drooping branches; wide, irregular habit;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Pendula' weeping form;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Plaswijk' purple leaves; narrow columnar habit;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Purple Drongo Weeper' dwarf, hanging form; purple leaves, jagged;	5B	100–120	C7,5		PA
<i>Fagus sylvatica</i> 'Purple Fountain' red leaves; columnar, pendulous habit;	5B	60–80 340–360	C5 C90	14–16	
<i>Fagus sylvatica</i> 'Purpurea Latifolia' very large, purple leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Purpurea Nana' a slow growing, dwarf variety with a conical habit; dark purple leaves;	5B	40–60 40–60	C5 C7,5		
<i>Fagus sylvatica</i> 'Purpurea Pendula' buk pospolity 'Purpurea Pendula' – a slow growing, dwarf variety with a c	5B	280–300	C130	18–20	
<i>Fagus sylvatica</i> 'Purpurea Tricolor'  purple leaves, marginally pink;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Red Trompenburg' purple-red, slightly jagged and wavy leaves;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Remillyensis' weeping form; does not produce a guide;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Retroflexa' variety with a branchy, drooping habit;	5B	100–120	C5		
<i>Fagus sylvatica</i> 'Rohan Grandid' green leaves, irregularly cut;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Rohan Green Sentry' green leaves, irregularly cut; columnar habit;	5B	60–80 100–120	C5 C5		
<i>Fagus sylvatica</i> 'Rohan Minaret' columnar habit; purple leaves, jagged;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Rohan Obelisk' columnar habit; purple leaves, jagged;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Rohan Red Weeping' weeping habit; dwarf form; dark purple, jagged leaves;	5B	80–100	C7,5		PA
<i>Fagus sylvatica</i> 'Rolf Marquardt' densely white-spotted leaves;	5B	40–60 40–60	C5 C7,5		
<i>Fagus sylvatica</i> 'Rotundifolia' small, round leaves;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Sandrode' miniature variety; cut leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Silbertaler' leaves broadly white, rimmed; dwarf growth;	5B	80–100	C5		
<i>Fagus sylvatica</i> 'Skrzat' small, round leaves; dwarf form;	5B	60–80	C5		



Fagus sylvatica 'Franken'



Fagus sylvatica 'Albomarginata'



Fagus sylvatica 'Striata'



Fagus sylvatica 'Brathay's Purple'



Fagus sylvatica 'Purpurea Tricolor'



Fagus sylvatica 'Luteovariegata'



Fagus sylvatica 'Ansorgei'

<i>Fagus sylvatica</i> 'Spa' columnar habit; slow growth;	5B	60–80 120–140	C5 C5		
<i>Fagus sylvatica</i> 'Striata' ☼ leaves with yellow stripes along the veins;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Suentelensis' weeping habit; does not produce a guide;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Swat Magret' large, dark purple leaves;	5B	40–60	C5		
<i>Fagus sylvatica</i> 'Tortuosa Purpurea' horizontal habit; slow growth; purple leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Tur' a variety with extremely dark, very large leaves;	5B	60–80	C5		
<i>Fagus sylvatica</i> 'Viridivariegata' light green and yellow speckled leaves;	5B	60–80 100–120	C5 C5		
<i>Fagus sylvatica</i> 'Zlatia' golden yellow leaves;	5B	60–80	C5		
FATSIA					
<i>Fatsia polycarpa</i> 'Green Fingers' leaves are very large, palmate, deeply lobed; a plant with an exotic appearance;	8A	100–120	C12		
FICUS					
<i>Ficus carica</i> 'Brown Turkey' 🍌 parthenocarpic variety; fruit up to 6 cm, ripening in August;	7B	40–60	C5		
FORSYTHIA					
<i>Forsythia</i> BOUCLE D'OR 'Courtacour' low, dwarf, profusely flowering shrub;	5B	40–60	C3		
<i>Forsythia</i> × <i>intermedia</i> 'Era' new Polish variety; leaves densely dusted with white dust;	5B	40–60	C3		
<i>Forsythia</i> × <i>intermedia</i> 'Lynwood' tall bush; profusely flowering variety;	5B	60–80	C5		
<i>Forsythia</i> × <i>intermedia</i> MINIGOLD 'Flojor' a variety with large flowers densely attached to the shoots;	5B	30–40	C3		
<i>Forsythia</i> × <i>intermedia</i> 'Nimbus' ^{PBR} very dwarf variety; grows up to 0.5 m in height; in spring, the shoots are simply sprinkled with large, dark yellow flowers;	5B	30–40 40–60	C3 C7,5		
<i>Forsythia</i> × <i>intermedia</i> WEEK-END 'Courtalyn' tall bush; in spring, the shoots are covered with large, dark yellow flowers;	5B	60–80 80–100	C5 C7,5		
<i>Forsythia</i> 'Maluch' profusely flowering, compact shrub up to 1.5 m high;	5B	30–40	C3		
<i>Forsythia suspensa</i> 'Aurea' shrub with overhanging shoots; yellow leaves; blooms in April;	5B	20–30 40–60	C3 C7,5		
<i>Forsythia viridissima</i> CITRUS SWIZZLE 'Mck Citrine' compact, dwarf variety growing up to 0.6 m in height; wide lemon yellow leaves with rim;	6A	30–40	C3		

FOTHERGILLA

Fothergilla gardenii 'Blue Mist'
shrub blooming before leaf development; silvery gray leaves;

6A 30–35 C3

Fothergilla gardenii 'Suzanne'
leaves smaller than in the species, gray-greenish;

6A 30–40 C5

Fothergilla × *intermedia* 'Blue Shadow'
shrub blooming before leaf development; silvery gray leaves;

6A 30–35 C3

Fothergilla × *intermedia* 'Red Licorice'
beautiful red-orange autumn leaf discoloration;

6A 40–50 C5

FRANKLINIA

Franklinia alatamaha
a very decorative shrub that is extinct in natural habitats;
oblong oblong leaves, turning maroon red in autumn; white
flowers, up to 5 cm in diameter;

7A 60–80 C5
80–100 C6**FRAXINUS**

Fraxinus americana 'Acuminata' NEW!
a tall tree with a spreading habit; large leaves, silver gray
underneath; leaflets with elongated ends;

5A 60–80 C7,5

Fraxinus americana 'Hunky Punk' 
leaves on young growths spotted white and pink;

5A 120–140 C7,5 PA
80–100 C10 PA

Fraxinus angustifolia 'Heterophylla Laciniata'
single-leaf variety with narrow, cut leaves;

5A 160–180 C20

Fraxinus chinensis 'Emma's Gold'
leaves yellow throughout the season;

5A 140–160 C7,5

Fraxinus excelsior 'Aarsee'
leaf blade strongly reduced; very narrow leaves;

5A 120–140 C7,5 PA
220–240 C10

Fraxinus excelsior 'Abiona'
very dwarf, spherical variety; grows up to 0.8 m in height;

5A 60–80 C7,5 PA
80–100 C7,5 PA
40–60 C9 PA

Fraxinus excelsior 'Allgold' 
golden-yellow shoots; feature especially visible in winter;

5A 60–80 C7,5
160–180 C12

Fraxinus excelsior 'Argenteovariegata'
leaves on young growths densely white-spotted;

5A 120–140 C7,5

Fraxinus excelsior 'Coarctata'
leaves irregularly bent; upright, wide columnar habit;

5A 240–260 C5
120–140 C7,5

Fraxinus excelsior 'Crispa'
dark, wrinkled leaves; very slow growth;


5A 140–160 C12 PA
180–200 C20 PA

Fraxinus excelsior 'Crispa Variegata' NEW!
white-spotted leaves, slightly bent;

5A 220–240 C12 PA

Fraxinus excelsior 'Foliis Aureis' 
golden yellow leaves;

5A 100–120 C20 PA
140–160 C20 PA

Fraxinus excelsior 'Heterophylla Pendula' 
single leaf leaves; weeping habit;

5A 100–120 C10 PA
120–140 C12 PA

Fraxinus excelsior 'Pendula'
pendulous habit;

5A 100–120 C7,5

Fraxinus excelsior 'Zygmunt Krasiński'
Polish variety found in the park in Opinogóra; it is distinguished
by very elongated, single, double or trifoliate leaves;

5A 180–200 C7,5 PA



Fraxinus excelsior 'Allgold'



Fraxinus americana 'Hunky Punk'



Fraxinus excelsior 'Heterophylla Pendula'



Fraxinus pennsylvanica 'Argenteomarginata'



Fraxinus excelsior 'Foliis Aureis'



Fraxinus pennsylvanica 'Aucubifolia'

<i>Fraxinus ornus</i> 'Meczek' dwarf form; spherical habit;	6A	140–160	C20	6–8 8–10	PA
		160–180	C30		PA
		200–220	C30		PA
		200–220	C30		PA
<i>Fraxinus ornus</i> OBELISK 'Paus Johannes Paulus II' columnar habit;	6A	140–160	C12		
<i>Fraxinus pennsylvanica</i> 'Argenteomarginata' ☼ irregular, white-edged leaves; the surface of the leaves is bent and bulging;	5A	100–120	C7,5		PA
		100–120	C7,5		PA
		180–200	C10		
<i>Fraxinus pennsylvanica</i> 'Aucubifolia' ☼ leaves with large yellow spots;	5A	80–100	C7,5		
<i>Fraxinus pennsylvanica</i> 'Dr Józef Rokosza' large, white-flecked leaves;	5A	60–80	C7,5		
		140–160	C7,5		
<i>Fraxinus spaethiana</i> rare species native to Japan; leaves are very large, leathery, dark green;	6A	60–80 120–140	C7,5 C10		PA
FUCHSIA					
<i>Fuchsia</i> 'Riccartonii' one of the few varieties of fuchsia that can winter in the ground when covered; numerous red flowers;	5B	30–40	C2		
GLEDITSIA					
<i>Gleditsia ×texana</i> a rare, very thorny tree; perfectly grows in dry and sunny places;	6A	60–80	C5		
<i>Gleditsia triacanthos</i> high tree; produces long, brown, ornamental pods;	6A	100–120	C5		
<i>Gleditsia triacanthos</i> 'Bujotii' weeping, umbrella-shaped habit;	6A	100–120	C5		PA
<i>Gleditsia triacanthos</i> 'Emerald Cascade' weeping form; creates a very regular, umbrella-like crown;	6A	80–100	C5		PA
		120–140	C7,5		
<i>Gleditsia triacanthos</i> 'Globosa' compact, spherical crown;	6A	100–120	C5		PA
<i>Gleditsia triacanthos</i> 'Goofy' leaves weirdly jagged and twisted;	6A	100–120	C7,5		PA
<i>Gleditsia triacanthos</i> 'Rubylace' purple leaves;	6A	60–80	C7,5		
<i>Gleditsia triacanthos</i> 'Sunburst' yellow leaves;	6A	80–100	C5		
		100–120	C7,5		
		180–200	C15		
GYMNOCLADUS					
<i>Gymnocladus dioica</i> a tree with an original appearance with only thick branches; double pinnate leaves; large, heavy pods;	6A	60–80 120–140	C5 C15		
HALESIA					
<i>Halesia carolina</i> var. <i>monticola</i> tree up to 15–20 m high; bell-shaped white flowers; fruit with 4 wings;	6B	60–80	C5		

HALIMODENDRON

Halimodendron halodendron

shrub up to 1.5 m high; silver-blue leaves; purple flowers;

5B	60-80	C7,5	8-10	PA
	100-120	C10		
	140-160	C12		
	140-160	C30		

HAMAMELIS

Hamamelis × *intermedia* 'Arnold Promise'

yellow flowers;

6B	60-80	C6		
	80-100	C15		

Hamamelis × *intermedia* 'Diane'

red-brown flowers;

6B	60-80	C5		
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Hamamelis × *intermedia* 'Feuerzauber'

flowers copper orange;

6B	60-80	C6		
	100-120	C15		

Hamamelis × *intermedia* 'Jelena'

yellow flowers with a copper tinge;

6B	60-80	C5		
	80-100	C15		

Hamamelis × *intermedia* 'Pallida'

large compact bush; grows up to 4 m in height; bright yellow flowers; blooms in winter;

6B	60-80	C5		
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Hamamelis × *intermedia* 'Westerstede'

yellow flowers; blooms very profusely;

6B	60-80	C6		
	80-100	C15		

Hamamelis mollis

large bush; yellow flowers with a darker center;

6B	60-80	C6		
	80-100	C15		

Hamamelis vernalis 'Amethyst'

flowers of a unique purple color; grows up to 3 m in height;

6B	60-80	C5		
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HEPTACODIUM

Heptacodium miconioides

an interesting plant that comes from China; leaves with 3 parallel main veins; large, decorative inflorescences in the fall;

6A	60-80	C5		
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Heptacodium miconioides TEMPLE OF BLOOM

'SMNHMR' ^{PBR} **NEW!**

variety with a compact, dense habit;

6A	60-80	C5		

Heptacodium miconioides TIANSHAN 'Minhep'

compact, regular habit; variety lower than species;

6A	60-80	C5		
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HIBISCUS

Hibiscus syriacus BLUE CHIFFON 'Notwood3' ^{PBR} **NEW!**

flowers are semi-double, blue with a purple center;

6B	80-100	C9		
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Hibiscus syriacus 'Éléonore'

large, single, pure white flowers;

6B	80-100	C9		
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Hibiscus syriacus FRENCH CABARET PASTEL 'MINDOUBI' ^{PBR}

full flowers, light pink with a jagged edge of the petals;

6B	80-100	C9		
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Hibiscus syriacus FRENCH CABARET PURPLE 'MINDOUV5' ^{PBR}

flowers are full, purple, with wavy edges of the petals;

6B	80-100	C9		
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Hibiscus syriacus FRENCH CABARET RED 'MINDOURI' ^{PBR}

flowers full, red-pink, with wavy edges of the petals;

6B	80-100	C9		
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Hibiscus syriacus FRENCH POINT 'Minfren' ^{PBR} **NEW!**

white, semi-double flowers with a purple center;

6B	80-100	C12		
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<i>Hibiscus syriacus</i> 'Hamabo' pale pink flowers with a dark red center;	6B	60–80 100–120	C9 C12		PA
<i>Hibiscus syriacus</i> LAVENDER CHIFFON 'Notwoodone' ^{PBR} NEW! lavender-pink flowers, semi-double with a purple center;	6B	80–100	C9		
<i>Hibiscus syriacus</i> MAGENTA CHIFFON 'Rwoods5' ^{PBR} NEW! flowers dark pink, full;	6B	80–100	C12		
<i>Hibiscus syriacus</i> 'Marina' large, single, light blue flowers;	6B	100–120	C12		PA
<i>Hibiscus syriacus</i> PINK CHIFFON 'Jwnwood4' ^{PBR} full flowers, light pink with dark pink drips from the center of the flower; slightly wavy petals;	6B	80–100	C9		
<i>Hibiscus syriacus</i> 'Red Heart' white flowers with a red center;	6B	100–120	C12		PA
<i>Hibiscus syriacus</i> STARBURST CHIFFON 'Rwoods6' ^{PBR} NEW! white, semi-double flowers with clear red veining on the petals;	6B	80–100	C9		
<i>Hibiscus syriacus</i> SUP'BRIDGE 'Minsyroui7' ^{PBR} NEW! dark pink flowers with a red center;	6B	60–80	C9		
<i>Hibiscus syriacus</i> 'Woodbridge' pink flowers with a darker center;	7A	60–80 100–120	C9 C12		PA
HIPPOPHAE					
<i>Hippophae rhamnoides</i> 'Friesdorfer Orange' 🌳 self-pollinating variety; large, juicy fruit with a high vitamin C content;	4	40–60	C5		
<i>Hippophae rhamnoides</i> 'Hergo' 🌳 early female fruit variety; pale yellow fruit;	4	40–60	C5		
<i>Hippophae rhamnoides</i> 'Hikul' compact, spherical shape; grows up to 1.5 m in height; excellent ground cover plant;	4	30–40	C5		
<i>Hippophae rhamnoides</i> 'Leikora' 🌳 female fruit variety; large, dark orange-red fruit; they mature late (September – October);	4	40–60	C5		
<i>Hippophae rhamnoides</i> ORANGE ENERGY 'Habego' 🌳 female variety; unusually abundant fruiting; high vitamin C content in fruit;	4	40–60	C5		
<i>Hippophae rhamnoides</i> 'Pollmix' 🌳 male variety; good pollinator;	4	40–60	C5		
<i>Hippophae rhamnoides</i> 'Sirola' 🌳 female variety; large, intense orange fruit;	4	40–60	C5		
HOVENIA					
<i>Hovenia dulcis</i> 🌳 tall shrub or low tree, called „Japanese raisin tree“; flower stalks flesh and become sweet and edible;	6B	100–120	C6		
HYDRANGEA					
<i>Hydrangea arborescens</i> 'Annabelle' inflorescences wide (up to 40 cm), snow-white;	5B	30–40 40–60 60–80 80–100	C3 C5 C10 C15		

<i>Hydrangea arborescens</i> 'Bounty' compact, dense bush; white, almost spherical inflorescences; leaves silvery white on the underside;	5B	60–80	C5		
<i>Hydrangea arborescens</i> CANDYBELLE BUBBLEGUM 'GRHYARI407' PBR  	5B	60–80	C12		
<i>Hydrangea arborescens</i> CANDYBELLE MARSHMALLOW 'GRHYARI406' PBR  	5B	60–80	C9		
<i>Hydrangea arborescens</i> 'Emerald Lace' 	5B	30–40 60–80	C3 C5		
<i>Hydrangea arborescens</i> LIME RICKEY 'Smnhair' PBR 	5B	30–40 40–60 60–80	C3 C5 C15	 	
<i>Hydrangea arborescens</i> PINK ANNABELLE 2 'NCHA2' PBR a fast growing variety growing up to 1.5 m in height; pink inflorescences on stiff shoots;	5B	40–60 60–80	C5 C9		
<i>Hydrangea arborescens</i> RUBY ANNABELLE 'NCHA3' PBR dark pink flowers; stiff shoots; grows up to 1.2 m in height;	5B	40–60	C5		
<i>Hydrangea arborescens</i> 'Puffed Green' 	5B	30–40	C3		
<i>Hydrangea arborescens</i> 'Sheep Cloud' large spherical inflorescences; white, sterile flowers;	5B	40–60	C3		
<i>Hydrangea arborescens</i> STRONG ANNABELLE 'Abetwo' PBR 	5B	40–60 80–100	C5 C15		
<i>Hydrangea arborescens</i> SWEET ANNABELLE 'NCHA4' PBR 	5B	40–60 60–80	C5 C9		
<i>Hydrangea aspera</i> GOLDRUSH 'Giel' PBR variety with golden yellow leaves; purple umbellate flowers;	6B	60–80	C12		
<i>Hydrangea aspera</i> HOT CHOCOLATE 'HAOPRO12' PBR variety with golden yellow leaves; purple umbellate flowers;	6B	40–60	C5		
<i>Hydrangea aspera</i> 'Kawakami' pink-purple flowers gathered in umbels; blooms from July to August;	6B	60–80	C9		
<i>Hydrangea aspera</i> 'Rosemary Foster' compact, dense bush; barren flowers purple-blue, and sterile flowers – white and pink;	6B	40–60	C5		



Hydrangea arborescens
STRONG ANNABELLE 'Abetwo'^{PBR}



Hydrangea arborescens 'Emerald Lace'



Hydrangea arborescens
LIME RICKEY 'Sminhair'^{PBR}



Hydrangea arborescens
CANDYBELLE BUBBLEGUM 'GRHYARI407'^{PBR}



Hydrangea arborescens
CANDYBELLE MARSHMALLOW 'GRHYARI406'^{PBR}










Hydrangea arborescens
SWEET ANNABELLE 'NCHA4'^{PBR}




Hydrangea arborescens SWEET ANNABELLE 'NCHA4'^{PBR}

<i>Hydrangea aspera</i> subsp. <i>sargentiana</i> blue-violet fertile flowers; sterile flowers lighter, arranged on the periphery of the inflorescence; leaves covered with a rough cutter;	6B	40–60	C5		
<i>Hydrangea involucrata</i> 'Tokado Yama' a rare, effective collector's variety; full, lilaro-pink flowers;	6B	30–40 40–60 60–80 60–80	C3 C5 C9 C12		
<i>Hydrangea macrophylla</i> LIGHT-O-DAY 'Bailday' ^{PBR} a slow-growing variety with white-edged leaves; fertile flowers pink and barren flowers white with a pale pink center;	6B	40–60	C5		
<i>Hydrangea paniculata</i> BABY LACE 'PIIHPI' ^{PBR} a variety with a compact habit; grows up to 1.2 m in height; white flowers, turning pink;	5A	40–60	C5		
<i>Hydrangea paniculata</i> BOBO 'ILVOBO' ^{PBR} compact, dense shrub, grows up to 0.6–0.7 m in height; during flowering it is covered with white inflorescences which turn slightly pink with time;	5A	40–50 40–50	C5 C10		
<i>Hydrangea paniculata</i> 'Bombshell' ^{PBR} compact, dwarf shrub with a flat-round shape; small, spherical, very numerous inflorescences;	5A	40–60	C5		
<i>Hydrangea paniculata</i> 'Candlelight' [Ⓒ] inflorescences very long, pointed, pinkish; fertile and sterile flowers;	5A	40–60 60–80 60–80	C5 C10 C7,5		PA
<i>Hydrangea paniculata</i> CONFETTI 'VLASVELD 02' ^{PBR} compact shrub growing up to 1.2 m in height; inflorescences contain fertile and fertile flowers; flowers are greenish at first, then white, and finally pink;	5A	40–60	C3		
<i>Hydrangea paniculata</i> DIAMANT ROUGE 'Rendia' ^{PBR} compact shrub growing up to 1.2 m in height; inflorescences contain fertile and fertile flowers; flow	5A	60–80	C5		
<i>Hydrangea paniculata</i> DIAMANTINO 'Ren 101' ^{PBR} [Ⓒ] very large, slightly pink inflorescences composed of barren flowers; grows up to 1.2 m in height;	5A	30–40 60–80 60–80 60–80 80–100	C3 C5 C5 C6 C15		
<i>Hydrangea paniculata</i> EARLY HARRY 'HPOPRO18' ^{PBR} creamy-white, conical inflorescences on red shoots; starts flowering in May, the earliest of all paniculate hydrangeas;	5A	60–80	C5		
<i>Hydrangea paniculata</i> EARLY SENSATION 'Bulk' ^{PBR} large, rapidly pinkish, conical inflorescences;	5A	40–60 60–80	C3 C5		PA
<i>Hydrangea paniculata</i> FIRE LIGHT 'SMHPFL' ^{PBR} compact, dense shrub reaching 1.2–1.5 m in height; white flowers, very quickly changing color to pink, and then dark red; rounded inflorescences are composed of the flaming flowers themselves;	5A	60–80	C5 		
<i>Hydrangea paniculata</i> FRAISE MELBA 'Renba' ^{PBR} [Ⓒ] a new variety resembling VANILLE FRAISE, but more dense and with stiffer shoots;	5A	40–60 60–80 80–100 60–80	C3 C5 C10 C5		PA

<i>Hydrangea paniculata</i> GRAFFITI 'Rou201406' ^{PBR} dwarf shrub reaching 1 m in height; flowers initially lime green, snow-white in full bloom, and pink with green and white streaks at the end of summer.	5A	40–60 60–80	C3 C5		
<i>Hydrangea paniculata</i> 'Great Escape' a vigorous shrub up to 2.5 m high; barren and fertile flowers are gathered in sumptuous, conical inflorescences; white flowers, turning pink when bleeding;	5A	30–40	C3		
<i>Hydrangea paniculata</i> GREAT STAR 'Le Vasterival' ^{PBR} very large, four-petaled flowers; one of the most original varieties of paniculate hydrangea;	5A	40–60 60–80	C5 C5		PA
<i>Hydrangea paniculata</i> HERCULES 'GRHP14' ^{PBR} conical inflorescences composed exclusively of flaming flowers; lime-green flowers, then snow-white with aquamarine tips, turning pink at the end of summer; extremely large inflorescences, growing up to 40 cm in length;	5A	80–100	C12		
<i>Hydrangea paniculata</i> LEVANA 'Cov' ^{PBR} white flowers, gathered in very long (up to 50 cm) inflorescences; very strong growth;	5A	60–80	C5		PA
<i>Hydrangea paniculata</i> 'Limelight' ^{PBR} erect shrub up to 2 m high; pale green or yellow flowers, gathered in large inflorescences;	5A	40–60 60–80 80–100 80–100 60–80	C3 C5 C10 C15 C5		PA
<i>Hydrangea paniculata</i> 'Little Alf' ^{PBR} compact variety with cream-white; flowers only sterile; small green leaves;	5A	40–60	C5		
<i>Hydrangea paniculata</i> LITTLE FRESCO 'ROU201306' ^{PBR}  very dense, compact variety, only 0.8–1 m high; inflorescences composed only of flaming flowers of a greenish-cream color;	5A	30–40	C5		
<i>Hydrangea paniculata</i> LITTLE HOTTIE 'Bailpanone' ^{PBR}  NEW! low, compact, dense shrub, reaching 1 m in height; flowers initially greenish, then creamy white, then pink; inflorescences very large, dense, composed of sterile flowers;	5A	40–60	C5		
<i>Hydrangea paniculata</i> LITTLE LIME 'Jane' ^{PBR} a short, compact variety with yellow-green, pinkish inflorescences; flowers only sterile;	5A	30–40 60–80 60–80 80–100	C3 C4 C5 C15		
<i>Hydrangea paniculata</i> LITTLE SPOOKY 'GRHP08' ^{PBR} low variety up to 0.5 m high; cream-white flowers, gathered in large inflorescences; flowers only sterile;	5A	30–40 40–60	C3 C5		
<i>Hydrangea paniculata</i> LIVING COLOURFUL COCKTAIL 'LCNO15' ^{PBR}  NEW! compact shrub reaching 1.2 m in height; cream flowers, quickly turning pink, then red; flowers change color gradually, from the bottom of the inflorescence, so flowers of different colors are visible at the same time;	5A	30–40	C3		
<i>Hydrangea paniculata</i> LIVING COTTON CREAM 'LCNO7' ^{PBR} low shrub growing up to 1 m in height; creamy white flowers;	5A	30–40 60–80	C3 C10		

<i>Hydrangea paniculata</i> LIVING INFINITY 'LCNO9' ^{PBR} 	compact, low shrub, reaching 1 m in height; pointed inflorescences composed of sterile and fertile flowers; flowers initially white, then turn pink and red;	5A	C3	30-40		
<i>Hydrangea paniculata</i> LIVING LITTLE BLOSSOM ^{PBR}	shrub of compact form; grows up to 0.8 m in height; light green flowers, turning cream and then pink;	5A	30-40 40-60	C3 C5		
<i>Hydrangea paniculata</i> LIVING LITTLE PASSION ^{PBR}	variety that blooms until late autumn; aquamarine flowers, turning white, then pink;	5A	40-60	C5		
<i>Hydrangea paniculata</i> LIVING PINK & ROSE 'LCNO14' ^{PBR}	a variety with very large flowers growing up to 40 cm; flowers turn dark pink and even red;	5A	30-40 60-80	C3 C10		
<i>Hydrangea paniculata</i> LIVING PINKY PROMISE 'LCNO12' ^{PBR}	variety grows up to 1 m in height; blooms from July to October; white flowers, turning dark pink;	5A	30-40 40-60 60-80	C3 C5 C10		
<i>Hydrangea paniculata</i> LIVING RASPBERRY PINK	compact, profusely flowering variety; barren flowers white, quickly turning pink; stiff shoots;	5A	30-40 40-60	C3 C5		
<i>Hydrangea paniculata</i> LIVING ROYAL FLOWER 'LCNO6' ^{PBR}	a variety with very large flowers; celadon flowers, turning pink in September;	5A	30-40 40-60	C3 C5		
<i>Hydrangea paniculata</i> LIVING STRAWBERRY BLOSSOM 'LCNO3' ^{PBR}	white sterile flowers in large, dense panicles; turn dark pink in autumn; compact variety up to 1.2 m high;	5A	30-40 40-60 60-80	C3 C5 C10		
<i>Hydrangea paniculata</i> LIVING SUGAR RUSH	a variety with a compact habit, growing up to 0.8 m in height; creamy white flowers;	5A	30-40	C3		
<i>Hydrangea paniculata</i> LIVING SUMMER LOVE 'LCNO2' ^{PBR}	green-white flowers in dense panicles; change color to bright pink in autumn; compact, dwarf variety up to 1 m high;	5A	30-40 60-80	C3 C10		
<i>Hydrangea paniculata</i> LIVING SUMMER SNOW 'LCNO5' ^{PBR} 	white and cream barren flowers maintain their color throughout the flowering period; collected in dense panicles; compact, dwarf variety up to 1 m high;	5A	30-40 60-80 60-80	C3 C5 C10		
<i>Hydrangea paniculata</i> MAGICAL CANDLE 'Bokraflame' ^{PBR} 	shrub growing up to 2 m in height; dense inflorescences are green-white at first, then turn pink;	5A	30-40 40-60 60-80	C3 C5 C10		
<i>Hydrangea paniculata</i> MAGICAL FLAME 'Bokratorch' ^{PBR}	stiff inflorescences composed of pure white fertile and sterile flowers; flowers turn red;	5A	60-80 80-100	C5 C15		PA PA
<i>Hydrangea paniculata</i> MAGICAL HIMALAYA 'Kolmahima' ^{PBR}	low, compact shrub reaching 1.5 m in height; pointed, stiff inflorescences consist of pure white fertile and sterile flowers;	5A	60-80 80-100	C5 C15		
<i>Hydrangea paniculata</i> MAGICAL KILIMANJARO 'Kolmakilima' ^{PBR} 	lime-cream flowers, then white, not pink; dense, conical inflorescences reach 40 cm in length;	5A	60-80	C10		

<p><i>Hydrangea paniculata</i> MAGICAL LIME SPARKLE 'Bokralims'^{PBR} </p> <p>a low, compact shrub distinguished by large, lime flowers, gathered in dense, rounded inflorescences;</p>	5A	60–80	C9		
<p><i>Hydrangea paniculata</i> MAGICAL MATTERHORN 'Bokomaho'^{PBR} </p> <p>compact variety distinguished by very large, pointed inflorescences composed of white-green sterile flowers;</p>	5A	40–60	C7,5		
<p><i>Hydrangea paniculata</i> MAGICAL MONT BLANC 'Kolmamon'^{PBR}</p> <p>a beautiful variety with very dense inflorescences, composed of large, white, barren flowers; grows up to 1.5 m in height;</p>	5A	50–60 60–80	C5 C7,5		
<p><i>Hydrangea paniculata</i> MAGICAL MOONLIGHT 'Kolmagimo'^{PBR}</p> <p>a beautiful variety with large, pointed inflorescences composed of yellowish, barren flowers;</p>	5A	50–60 60–80 60–80 80–100	C5 C5 C6 C15		PA
<p><i>Hydrangea paniculata</i> MAGICAL STARLIGHT 'Kolmaster'</p> <p>large, stiff inflorescences, composed of fertile flowers and large, star-shaped sterile flowers;</p>	5A	60–80	C5		PA
<p><i>Hydrangea paniculata</i> MAGICAL SWEET SUMMER 'Bokrathirteen'^{PBR}</p> <p>compact variety with stiff shoots; barren flowers are gathered in large paniculate inflorescences; flowers white, then turn pink;</p>	5A	40–60 60–80	C3 C5		
<p><i>Hydrangea paniculata</i> MAGICAL VESUVIO 'Kolmavesu'^{PBR}</p> <p>compact, low shrub reaching 1.5 m in height; conical inflorescences change color from white to dark red;</p>	5A	60–80	C5		
<p><i>Hydrangea paniculata</i> MEGA MINDY 'ILVOMindy'^{PBR}</p> <p>shrub growing up to 1.5 m in height; the inflorescences are white at first, then turn pink;</p>	5A	30–40 60–80	C3 C5		PA
<p><i>Hydrangea paniculata</i> MOJITO 'GRHPio'^{PBR}</p> <p>low shrub growing up to 1.2 m in height; the inflorescences reach 25 cm in length and consist of flaming flowers, initially lime green, then slightly pink;</p>	5A	40–60	C5		
<p><i>Hydrangea paniculata</i> PASTELGREEN 'Renxolor'^{PBR} </p> <p>very original variety with changing multi-colored inflorescences; the colors that appear are white, cream, pink, green, red;</p>	5A	40–60	C5		
<p><i>Hydrangea paniculata</i> PETITE STAR 'Coustaro2'^{PBR} </p> <p>low, compact shrub that grows only up to 60 cm in height; flowers change color from aquamarine, through white, pink to brick red; flower-rich, composed of fertile and sterile flowers;</p>	5A	40–60	C5		
<p><i>Hydrangea paniculata</i> 'Phantom'</p> <p>large, oblong inflorescences; blooms very profusely;</p>	5A	30–40 40–60 60–80	C3 C5 C5		PA
<p><i>Hydrangea paniculata</i> 'Pink Diamond'</p> <p>flowers white, later turning pink;</p>	5A	40–60	C3		
<p><i>Hydrangea paniculata</i> PINKACHU 'Smhppinka'^{PBR} </p> <p>cream-white flowers, gathered in dense, paniculate inflorescences; turning pink in autumn;</p>	5A	60–80	C5 		

<i>Hydrangea paniculata</i> 'Pinky Winky' ^{PBR} shrub up to 1.5 m high; white flowers, turning pink in autumn; pink shoots;	5A	30-40 40-60	C3 C5		
<i>Hydrangea paniculata</i> 'Polar Bear' ^{PBR} a new, beautiful variety, distinguished by huge, pointed inflorescences composed of yellowish sterile flowers; stiff shoots prevent the bush from breaking;	5A	30-40	C3		
<i>Hydrangea paniculata</i> POLESTAR 'Breg14' ^{PBR} a new, exceptionally attractive, dwarf variety; grows up to 0.6 m in height; white flowers appear already in mid-June;	5A	30-40	C5		
<i>Hydrangea paniculata</i> 'Praecox' flowering very early; very large, star-shaped barren flowers;	5A	30-40 60-80	C3 C5		PA
<i>Hydrangea paniculata</i> PRIM'WHITE 'Dolprim' ^{PBR} white flowers; inflorescences appear even in early June;	5A	40-60 60-80	C3 C5		PA
<i>Hydrangea paniculata</i> ROMANTIC ACE 'Renvagor' ^{PBR} shrub with pale yellow flowers, later greenish; at the end of flowering, the edges of the flowers turn pink; spherical inflorescences;	5A	60-80	C5		
<i>Hydrangea paniculata</i> 'Shikoku Flash'  leaves irregularly yellow and creamy speckled;	5A	40-60	C5		
<i>Hydrangea paniculata</i> 'Silver Dollar' upright habit; flowers white, sterile, non-pink;	5A	30-40	C3		
<i>Hydrangea paniculata</i> SKYFALL 'Frenne' ^{PBR} a new variety with original flowers with very elongated petals that resemble the petals of hyacinths; grows up to 1.2 m in height;	5A	30-40 60-80 60-80 80-100	C3 C5 C7,5 C10		
<i>Hydrangea paniculata</i> SUNDAE FRAISE 'Rensun' ^{PBR} shrub growing up to 1 m in height; very large, pinkish inflorescences;	5A	40-60 60-80	C3 C5		
<i>Hydrangea paniculata</i> 'Taiwan Form' shrub growing up to 2 m in height; very large, loose inflorescences with a predominance of fertile flowers;	5A	30-40	C3		
<i>Hydrangea paniculata</i> TICKLED PINK 'Hypmad II' ^{PBR} variety with conical white flowers that turn pink; blooms from mid-summer to late fall; grows up to 1.5 m in height;	5A	40-60 80-100	C5 C15		
<i>Hydrangea paniculata</i> VANILLE FRAISE 'Renhy' ^{PBR} huge white inflorescences, later turning pink;	5A	40-60 60-80 60-80	C3 C5 C5		PA
<i>Hydrangea paniculata</i> WHITE DIAMONDS 'Hypmad I' ^{PBR} large, pure white, shiny flowers, turning pink at the end of flowering; grows up to 1.6 m in height;	5A	40-60	C5		
<i>Hydrangea paniculata</i> 'White Moth' shrub growing up to 2 m in height; huge, white inflorescences, with a predominance of fertile flowers; very large red flowers;	5A	40-60 60-80 60-80	C3 C5 C5		PA
<i>Hydrangea paniculata</i> 'Wim's Red' ^{PBR} flowers initially white, then turn pink, and later become beetroot red;	5A	40-60 60-80 60-80	C3 C5 C5		PA

<i>Hydrangea quercifolia</i> 'Alice' vigorously growing shrub; attractive autumn leaf discoloration; white flowers, quickly pinking, gathered in magnificent inflorescences;	6B	40–60	C5		
<i>Hydrangea quercifolia</i> ICE CRYSTAL 'HQPROIO' very floriferous, compact, dense variety;	6B	40–60	C5		
<i>Hydrangea quercifolia</i> JETSTREAM 'Piihq I' ^{PBR} a variety with white flowers, turning pink, gathered in long inflorescences; dark green leaves, turning beautiful orange-red in autumn;	6B	40–60	C5		
<i>Hydrangea quercifolia</i> 'Munchkin' a compact shrub with a regular, spherical shape; flowers white, quickly turn pink;	6B	40–60	C5		
<i>Hydrangea quercifolia</i> 'Ruby Slippers' dwarf variety; large, snow-white inflorescences turn dark pink;	6B	40–60	C5		
<i>Hydrangea quercifolia</i> SNOW QUEEN 'Flemygea' large, snow-white panicle inflorescences;	6B	40–60	C5		
<i>Hydrangea quercifolia</i> 'Snowflake' white, semi-double flowers;	6B	40–60	C5		
<i>Hydrangea serrata</i> AVELROZ 'Dolmyf' ^{PBR} pink flowers; purple-green leaves;	6B	40–60	C5		
<i>Hydrangea serrata</i> 'Bluebird'  blue fertile flowers; pink or blue sterile flowers;	6B	40–60	C5		
<i>Hydrangea serrata</i> CLOUDI 'Ilvoclou' ^{PBR} a variety with white flowers with a slightly pink or blue tinge, depending on the pH of the soil;	6B	40–60	C5		
<i>Hydrangea serrata</i> COTTON CANDY 'MAK20' ^{PBR}  pink-greenish flowers; they bloom on annual shoots;	6B	40–60	C5		
<i>Hydrangea serrata</i> DAREDEVIL 'JPD01' ^{PBR} purple-red leaves, especially nicely colored in spring; dark pink flowers; inflorescences weeping, composed of both burning and fertile flowers;	6B	40–60	C5		
<i>Hydrangea serrata</i> 'Oamacha' flowering variety from July to October; barren flowers white, turning pink or blue, depending on the pH of the soil;	6B	40–60	C5		
<i>Hydrangea serrata</i> 'Veerle' ^{PBR}  blue–pink flowers; purple discoloration of autumn leaves;	6B	40–60	C5		
<i>Hydrangea villosa</i>  shrub reaching 1.5 m in height with a rounded habit; leaves and inflorescences smaller than those of hairy hydrangea (<i>H. aspera</i>); inflorescences composed of lavender-blue fertile flowers and pale pink flaming flowers;	6B	40–60	C5		
HYPERICUM					
<i>Hypericum</i> × <i>inodorum</i> MAGICAL BEAUTY 'Kolmbeau' ^{PBR} shrub up to 90 cm high, decorative with yellow flowers and salmon-pink fruits;	6B	40–60	C5		



Hydrangea paniculata
LITTLE HOTTIE 'Bailpanone' PBR



Hydrangea paniculata 'Candlelight' PBR



Hydrangea paniculata DIAMANTINO 'Ren 101' PBR



Hydrangea paniculata 'SHIKOKU FLASH'



Hydrangea paniculata
LITTLE FRESCO 'ROU201306' PBR



Hydrangea paniculata PINKACHU 'Smhppinka'^{PBR}



Hydrangea paniculata FRAISE MELBA 'Renba'^{PBR}



Hydrangea paniculata PASTELGREEN 'Renxolor'^{PBR}



Hydrangea paniculata
MAGICAL CANDLE 'Bokraflame'^{PBR}



Hydrangea paniculata
LIVING SUMMER SNOW 'LCNOS'^{PBR}



Hydrangea serrata COTTON CANDY 'MAK20' PBR



Hydrangea serrata 'Veerle' PBR



Hydrangea villosa



Hydrangea serrata 'Bluebird'

<i>Hypericum</i> × <i>inodorum</i> MAGICAL SUNSHINE 'Kolmasun' ^{PBR} shrub up to 90 cm high, decorative with yellow flowers and yellow fruit;	6B	40–60	C5		
<i>Hypericum moserianum</i> LITTLE MISSTERY 'Dunnehyp' ^{PBR} green leaves, yellow edged; yellow flowers and fruit;	6B	20–30 40–60	C2 C5		
IDESIA					
<i>Idesia polycarpa</i> very rare tree native to Far East; decorative red fruits are collected in loose clustery multiple fruits;	7A	120–140	C15		
ILEX					
<i>Ilex</i> × <i>altaclerensis</i> 'Golden King' evergreen shrub with leathery, yellow-edged leaves;	7A	30–40	C3		
<i>Ilex aquifolium</i> 'Alaska' female variety with a dense, regular, conical shape; dark green, leathery, evergreen leaves;	6B	30–40	C3		
<i>Ilex aquifolium</i> 'Argentea Marginata' dark green leaves with a creamy white border; dioecious variety;	6B	40–60	C3		
<i>Ilex aquifolium</i> HECKENZWERG 'Hachzweg' ^{PBR} new dwarfish variety with very dense spherical habit; up to 0.3 to 0.4 m high;	6B	30–40	C3		
<i>Ilex aquifolium</i> 'J.C. van Tol' female variety; dark green, leathery leaves devoid of thorns;	6B	40–60	C3		
<i>Ilex aquifolium</i> 'Madame Briot' ^{NEW!} cream-edged leaves; female variety;	6B	30–40	C3		
<i>Ilex</i> × <i>meserveae</i> 'Blue Prince' fast growing male variety with erect habit; dark green shining leaves;	6A	80–100	C12		
<i>Ilex</i> × <i>meserveae</i> HECKENBLAU 'Hach 1' ^{PBR} erect habit; eggplant-colored leaves on young growths;	6A	30–40 60–80	C3 C5		
<i>Ilex</i> × <i>meserveae</i> HECKENFEE 'Hachfee' ^{PBR} upright habit; shining dark green leaves with bluish shade; female variety;	6A	30–40 60–80 160–180	C3 C5 C30		
<i>Ilex</i> × <i>meserveae</i> 'Heckenpracht' ^{PBR} strong growing male variety with columnar habit; brown red leaves on the young growths;	6A	60–80	C3		
<i>Ilex</i> × <i>meserveae</i> 'Heckenstar' ^{PBR} upright habit; shining dark green leaves with bluish shade; male variety;	6A	30–40 40–60 160–180	C3 C5 C30		
<i>Ilex</i> × <i>meserveae</i> LITTLE PIRATE 'Monnieves' ^{PBR} dense variety with very regular habit; up to 1.2 m high;	6A	20–30	C3		
<i>Ilex</i> × <i>meserveae</i> LITTLE RASCAL 'Mondo' dwarfish spherical variety with very regular habit; up to 0.6 m high;	6A	20–30	C3		
<i>Ilex verticillata</i> 'Oosterwijk' a profusely fruiting female variety; red fruit;	4	40–60	C5		
<i>Ilex verticillata</i> 'Oosterwijk' profusely flowering male variety; very good pollinator;	4	40–60	C5		

INDIGOFERA*Indigofera kirilowii*

original tree from the Aralia family; shoots covered with thorns; leaves resemble leaves of *Acer cappadocicum*;

6B

40–60

C3

Indigofera pseudotinctoria

a loose shrub reaching 1.2 m in height; pink flowers, gathered in protruding clusters;

6B

60–80

C6

ITEA*Itea virginica* **LITTLE HENRY 'Sprich'**

low, dense bush; flowers gathered in clusters; beautiful, autumn color of leaves;

6A

30–40

C5

JUGLANS*Juglans regia* **NEW!**

a popular fruit tree, planted for its edible nuts;

6A

120–140

C11

KERRIA*Kerria japonica*

undemanding shrub with single, yellow flowers;

6A

40–60

C3

KOELREUTERIA*Koelreuteria paniculata*

tree up to 10 m high; large, loose, yellow inflorescences;

6B

80–100

C5

KOLKWITZIA*Kolkwitzia amabilis* 'Maradco'

golden yellow leaves;

5B

40–60

C5

+LABURNOCYTISUS*+Laburnocytisus adamii* 

dendological curiosity; flowers like in the case of *Laburnum*, but dirty-violet, sometimes yellow;

6A

60–80

C5

LABURNUM*Laburnum alpinum* 'Aureum' 

golden yellow leaves;

6A

80–100

C5

PA

Laburnum alpinum 'Pendulum'

variety with umbrella-like habit;

6A

80–100
140–160

C5

8–10

PA

PA

Laburnum alpinum 'Sunspire'

dwarf, compact variety; yellow flowers collected in relatively short, dense inflorescences;

6A

80–100

C5

PA

Laburnum anagyroides

up to 5–7 m high shrub; long yellow pendant inflorescences;

5B

120–140

C5

Laburnum anagyroides 'Quercifolium'


gently incised leaves;

5B

80–100

C5

PA

Laburnum anagyroides 'Yellow Rocket' ^{PBR} 

narrow columnar habit; profusely blooming;

5B

80–100

C5

Laburnum ×watereri 'Vossii'

very long yellow pendant inflorescences;

6A

80–100
180–200

C5

C15

LAGERSTROEMIA*Lagerstroemia indica* 'Berlington Menthe'

dark pink flowers with a visible white border; variety growing up to 3 m in height; blooms from July to October;

7A

40–60

C6

<i>Lagerstroemia indica</i> 'Enduring Summer White' <small>NEW!</small> a compact, low shrub with a regular spherical shape; pure white flowers;	7A	40–60	C6		
<i>Lagerstroemia indica</i> 'Rubra Magnifica' inflorescences up to 20 cm; ribbed, pink flowers;	7A	40–60	C6		
LAVANDULA					
<i>Lavandula angustifolia</i> 'Hidcote' dense profusely blooming variety;	6B		C3		
LESPEDEZA					
<i>Lespedeza capitata</i> rare species native to North America; creamy-pink flowers are gathered in capitate inflorescences;	5B	30–40	C3		
<i>Lespedeza bicolor</i> up to 1.5–2 m high shrub with pendant habit; pink violet flowers;	6A	140–160	C5		
<i>Lespedeza thunbergii</i> ☼ up to 2 m high shrub with pendant habit; dark pink violet flowers;	6B	60–80	C5		
<i>Lespedeza thunbergii</i> 'Edo-shibori' up to 2 m high shrub with pendant habit; pink and white flowers;	6B	60–80	C5		
LEYCESTERIA					
<i>Leycesteria formosa</i> GOLDEN LANTERNS 'Notbruce' <small>PBR</small> very decorative shrub with original white red inflorescences; intensely yellow leaves;	7B	40–60	C5		
<i>Leycesteria formosa</i> 'Purple Rain' very decorative shrub with original purple inflorescences; green leaves;	7B	40–60	C5		
LIGUSTRUM					
<i>Ligustrum</i> STRAIGHT TALK 'Swift' <small>NEW!</small> thick columnar shrub; dark green leaves;	5A	40–60	C5		
<i>Ligustrum vulgare</i> 'Aureum' extremely frost-resistant variety with a compact habit and golden-yellow leaves;	5A	40–60	C5		
<i>Ligustrum vulgare</i> 'Pyramidale' upright habit;	5A	40–60	C5		
LINDERA					
<i>Lindera benzoin</i> rare shrub blooming yellow in early spring; leaves with characteristic spicy aroma;	6A	60–80 120–140	C6 C20		
<i>Lindera obtusiloba</i> <small>NEW!</small> shrub growing up to 3–4 m in height, occurring naturally in Japan, Korea and China; very original, three-lobed, aromatic leaves; nice, buttery yellow autumn discoloration;	7A	60–80	C5		
LIQUIDAMBAR					
<i>Liquidambar styraciflua</i> tree with decorative cork bark; leaves change color in autumn to orange;	6A	100–120 120–140 180–200	C5 C12 C30		
<i>Liquidambar styraciflua</i> 'Albomarginata Manon' leaves with wide white margin;	6A	100–120	C7,5		

<i>Liquidambar styraciflua</i> 'Aurora' yellow variegated leaves;	6A	100–120	C5		
<i>Liquidambar styraciflua</i> 'Golden Sun' light yellow leaves in spring, become green over time; attractive yellow shoots in winter; red in autumn;	6A	60–80	C7,5		
<i>Liquidambar styraciflua</i> 'Goldmember' gold yellow leaves;	6A	180–200	C20		
<i>Liquidambar styraciflua</i> 'Gum Ball' spherical dwarfish variety;	6A	140–160	C55	10–12	PA
<i>Liquidambar styraciflua</i> 'Oakville Highlight' dense, columnar variety;	6A	60–80	C7,5		
<i>Liquidambar styraciflua</i> 'Rotundiloba' rounded flaps; beautiful fall color;	6A	80–100	C5		
<i>Liquidambar styraciflua</i> 'Slender Silhouette' narrow columnar form;	6A	60–80 60–80 180–200 280–300	C7,5 C9 C25 C45	8–10	
LIRIODENDRON					
<i>Liriodendron</i> 'Chapel Hill' hybrid of <i>Liriodendron tulipifera</i> and <i>Liriodendron chinense</i> ; large decorative flowers;	6A	60–80	C5		
<i>Liriodendron tulipifera</i> up to 30 m high tree; decorative lyrate leaves;	6A	120–140 180–200 200–220	C7,5 C20 C30		
<i>Liriodendron tulipifera</i> 'Ardis' 📷 tall shrub; dense habit; tiny leaves;	6A	60–80	C10		
<i>Liriodendron tulipifera</i> 'Aureomarginatum' 📷 leaves with yellow margin;	6A	120–140 260–280 440–460	C7,5 C45 C130	6–8 14–16	PA
<i>Liriodendron tulipifera</i> 'Fastigiatum' 📷 columnar form;	6A	120–140 320–340 560–580	C7,5 C45 C375	8–10 34–36	PA
<i>Liriodendron tulipifera</i> 'Mediopictum' 📷 leaves with irregular yellow patch in the middle;	6A	80–100	C10		
<i>Liriodendron tulipifera</i> 'Snowbird' NEW! 📷 a New Zealand variety distinguished by wide creamy-white edges;	6A	80–100 220–240	C10 C55		
LONICERA					
<i>Lonicera maackii</i> tall, spreading shrub, up to 5 m high; white yellow strongly scented flowers;	3	40–60	C5		
<i>Lonicera nitida</i> 'Maigrün' NEW! fast-growing, evergreen shrub with fine evergreen leaves; grows up to 1 m in height and 1.5 m in diameter;	7A	40–60	C5		
<i>Lonicera tatarica</i> 'Arnold Red' dark pink flowers; very frost, soil and air contamination hardy;	3	60–80	C5		
LOROPETALUM					
<i>Loropetalum chinense</i> 'Black Pearl' NEW! an evergreen shrub with purple-green leaves and dark pink flowers; blooms in March and April;	7A	30–40	C3		



Liriodendron tulipifera 'Mediopictum'



Liriodendron tulipifera 'Aureomarginatum'



Liriodendron tulipifera 'Ardis'



Liriodendron tulipifera 'Aureomarginatum'



Liriodendron tulipifera 'Snowbird'



Liriodendron tulipifera 'Fastigiatum'



Liriodendron tulipifera 'Snowbird'

LYONIA*Lyonia ligustrina*

up to 2 m high shrub from the Ericaceae family; white flowers collected in panicles; in autumn becomes red; requires acid soil;

5B 40–60 C5

MAACKIA*Maackia amurensis*

low growing tree with oval crown; pinnately compound leaves; white bell-shaped flowers collected in upright paniculate inflorescences;

5B 60–80 C5

MACLURA*Maclura pomifera*

small thorny tree; original large round fruits resembling oranges;

6B 60–80 C5

MAGNOLIA*Magnolia acuminata* 'Seiju'

unique, blue-green color of flowers; grows up to 3 m in height;

5B 60–80 C5

Magnolia 'Ann'

dense shrub, 3–4 m high, flowers pink-red outside, lighter inside;

6A 100–120 C10

Magnolia 'Betty'

very early blooming shrub or small tree with very large purple red flowers;

6A 60–80 C5

Magnolia 'Bjuv'

flowers dark pink at the base, white at the top; young leaves brownish green;

6A 80–100 C6

Magnolia 'Black Beauty'

tall shrub or low growing tree; dark purple flowers, almost black in buds; resemble flowers of Tulips;

6A 60–80 C5
160–180 C15*Magnolia* 'Black Swan'

unusually dark, purple-red flowers;

6A 60–80 C5

Magnolia 'Blue Baby' NEW!

bluish green flowers; shrub reaching 2–3 m in height;

6B 40–60 C9
100–120 C12*Magnolia* × *brooklynensis* 'Eva Maria'

flowers light pink inside and lilac pink outside with honey yellow and green drips;

6A 60–80 C5
80–100 C9*Magnolia* 'Cameo' NEW!

large flowers, purple-pink outside, almost white inside;

6A 60–80 C5

Magnolia 'Champaign'

semi-double, white flowers; blooms from April to May;

6A 60–80 C6

Magnolia 'China Town'

star-shaped, pale pink flowers; relatively slow growth;

6A 120–140 C15

Magnolia 'Cleopatra' ^{PBR}

large (up to 20 cm in diameter) cup-shaped dark pink flowers with metallic shine;

6B 100–120 C12

Magnolia cylindrica

rare species native to China; white flowers with a red-pink drip at the base;

5B 40–60 C5

Magnolia dawsoniana 'Barbara Cook'

large, pale pink flowers with a large number of very wide petals; the variety blooms very profusely;

6A 80–100 C6

<i>Magnolia denudata</i> 'Double Diamond' pure white, double flowers;	5B	80–100	C15		
<i>Magnolia</i> 'Elisa Odenwald' small tree; pure white, delicately fragrant flowers;	6A	80–100	C9		
<i>Magnolia</i> 'Flamingo' large orange pink flowers, tulip-shaped;	6A	80–100	C9		
<i>Magnolia</i> 'Galaxy' fast growing variety with columnar habit; purple red flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Genie' ^{PBR} dark claret flowers; variety repeats blooming in summer;	6B	60–80	C5		
<i>Magnolia</i> 'George Henry Kern' dense up 2.5 m high shrub; flowers light pink outside and white inside;	6A	60–80	C5		
<i>Magnolia</i> 'Gold Star' tall shrub; tiny cream yellow flowers resembling a star;	6A	60–80 80–100	C5 C9		
<i>Magnolia grandiflora</i> ALTA 'Tmgh' ^{PBR} large, shiny, evergreen leaves; large, cream-white flowers;	7A	60–80	C5		
<i>Magnolia grandiflora</i> 'Bracken's Brown Beauty' ^{NEW!} one of the most frost-resistant, large-flowered magnolias; brownish fuzzy leaves on the underside;	6A	60–80	C6		
<i>Magnolia grandiflora</i> 'Francois Treyve' large, shiny, evergreen leaves; magnificent, creamy-white flowers;	7A	60–80	C5		
<i>Magnolia grandiflora</i> 'Kay Parris' leaves large, shiny, leathery, dark green on the top and brown orange on the underside; large, pure white flowers;	7A	60–80	C5		
<i>Magnolia</i> 'Heaven Scent' shrub or small tree with columnar habit; very large pink white flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Het Leen' medium size tree; large pink white flowers;	6A	180–200	C15		
<i>Magnolia</i> 'Honey Tulip' large, cup-shaped butter yellow flowers;	6B	80–100	C9		
<i>Magnolia</i> 'Hot Lips' medium size tree; white flowers; reddish tops of the petals;	6A	100–120	C9		
<i>Magnolia kobus</i> tree or large shrub with oval crown; blooms white before the leaves develop; very frost hardy;	5B	80–100 120–140	C5 C12		
<i>Magnolia</i> 'Leda' elegant, huge, white flowers;	6B	60–80 80–100	C5 C9		
<i>Magnolia liliiflora</i> 'Nigra' loosely branched, up to 3 m high shrub; dark scarlet flowers;	6B	60–80	C5		
<i>Magnolia</i> 'Livingstone' intense purple-pink flowers; grows up to 8 m in height;	6B	60–80	C5		
<i>Magnolia</i> × <i>loebneri</i> 'Donna' tiny white flowers; profusely blooming;	5B	60–80	C5		

<i>Magnolia</i> × <i>loebneri</i> 'Leonard Messel' tall shrub up to 4 m high; light pink flowers with darker stripe on the outer side;	5B	60–80	C5		
<i>Magnolia</i> × <i>loebneri</i> 'Merrill' tall shrub up to 4 m high; pure white flowers;	5B	60–80	C5		PA
<i>Magnolia</i> × <i>loebneri</i> 'Wildcat' tall shrub up to 4 m high; large double white flowers;	5B	60–80	C5		
<i>Magnolia</i> 'Lois' conical shape; large, yellow, cup-shaped flowers;	5B	80–100	C9		
<i>Magnolia</i> 'Mighty Mouse' <small>NEW!</small> a miniature variety with dark purple, spherical flowers;	6A	40–60	C12		
<i>Magnolia</i> 'Norman Gould' large cream white flowers;	5B	100–120	C9		
<i>Magnolia</i> 'Old Port' very interesting flowers, violet outside and light pink inside; the variety blooms for about a week later than the remaining spring Magnolias (end of April – beginning of May);	6A	100–120	C9		
<i>Magnolia</i> 'Olivia' light yellow flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Randy' <small>NEW!</small> a small, dense bush; large, pale pink flowers, appearing before the leaves develop;	6A	100–120	C10		
<i>Magnolia</i> 'Ricki' small tree or shrub up to 3 m high; purple red flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Rose Marie' large salmon pink flowers with rounded petals;	6A	80–100	C9		
<i>Magnolia</i> 'Serene' large purple white flowers with rounded petals;	6A	80–100	C9		
<i>Magnolia</i> 'Shirazz' very large claret red cup-shaped flowers;	6A	60–80	C5		
<i>Magnolia sieboldii</i> tall shrub; white widely opened flowers; blooming in the 1st half of summer;	6A	100–120	C6		
<i>Magnolia</i> × <i>soulangeana</i> light pink flowers with violet base, bowl-shaped; the most popular magnolia grown in Europe;	6A	80–100 120–140 120–140 220–240 140–160	C5 C10 C12 C55 C18		PA
<i>Magnolia</i> × <i>soulangeana</i> 'Alba Superba' white flowers slightly pink at the base;	6A	80–100	C5		
<i>Magnolia</i> × <i>soulangeana</i> 'Lennei' wide shrub up to 3 m tall; bulky, dark purple flowers;	6A	80–100	C5		
<i>Magnolia</i> × <i>soulangeana</i> 'Rustica Rubra' round purple pink flowers;	6A	60–80	C5		
<i>Magnolia</i> × <i>soulangeana</i> 'Satisfaction' large pink white cup-shaped flowers;	6A	60–80	C9		
<i>Magnolia sprengeri</i> 'Diva Köln' pink flowers with attractive centre;	6A	160–180	C15		

<i>Magnolia</i> 'Star Wars' large scented light pink flowers;	6B	60–80 200–220	C5 C20		
<i>Magnolia stellata</i> 'Rosea' slow growing up to 2–3 m high shrub; pink flowers in buds, become white pink over time;	5B	60–80	C5		
<i>Magnolia stellata</i> 'Royal Star' dense, up to 2.5 m high shrub; star-shaped semi-double (up to 25 petals) white flowers; one of the earliest blooming magnolias;	5B	60–80	C5		
<i>Magnolia</i> 'Sunset Swirl' very large, wide-opening flowers, pink and salmon;	6A	80–100	C9		
<i>Magnolia</i> 'Susan' shrub or small tree with dense habit; purple red flowers up to 15 cm long; repeats blooming by the end of summer;	6A	60–80	C5		PA
<i>Magnolia</i> 'Susannah van Veen' very large rounded pure pink flowers;	6B	120–140	C15		
<i>Magnolia</i> 'Sweetheart' large flowers intensely pink outside and white pink inside;	6B	100–120	C15		
<i>Magnolia tripetala</i> up to 8 m high tree with exotic look; up to 60 cm long leaves arranged in umbrella-like whorls at the ends of shoots;	6A	60–80	C6		
<i>Magnolia</i> 'Ula' large pink flowers;	6A	60–80	C5		
<i>Magnolia</i> 'Yellow Lantern' medium size tree; yellow flowers;	5B	60–80	C9		
<i>Magnolia zenii</i> very rare species of <i>Magnolia</i> native to China; tiny white flowers;	6A	60–80	C5		
MAHONIA					
<i>Mabonia aquifolium</i> small shrub with shining evergreen leaves; yellow flowers;	6A	40–60 40–60 60–80	C5 C7,5 C12		
<i>Mabonia eurybracteata</i> SWEET WINTER 'Minganpi' ^{PBR} attractive evergreen shrub growing up to 1 m in height; feathery, soft leaves, devoid of thorns; yellow flowers gathered in elongated spiky inflorescences;	7B	30–40	C5		
<i>Mabonia ×media</i> 'Charity' slow-growing shrub with evergreen, feathery leaves; yellow bell-shaped flowers collected in inflorescences at the ends of the shoots;	7A	60–80	C12		
<i>Mabonia ×media</i> 'Winter Sun' slow-growing shrub with evergreen, feathery leaves; yellow bell-shaped flowers collected in inflorescences at the ends of the shoots;	7A	30–40	C5		
MALUS					
<i>Malus baccata</i> 'Macrocarpa' 🌳 tiny fruits but larger than in the case of the species; variety loved by birds;	3	120–140	C5		
<i>Malus</i> 'Brandywine' 🌳 very large semi-double dark pink flowers;	5A	120–140 160–180	C5 C10		

<i>Malus</i> 'Brockmann Grüne Kugel' very dwarfish spherical variety; single white flowers;	5A	60–80	C5	PA
<i>Malus</i> 'Charlotte' very large flowers, light pink in buds, white upon opening, semi-double;	5A	100–120	C5	
<i>Malus</i> 'Chestnut' 🌳 small fruit, green with a red blush, sweet with a nutty aftertaste;	5A	100–120	C5	
<i>Malus</i> COCCINELLA 'Courtarrow' profusely blooming variety; dark pink flowers; reddish leaves; tiny red fruits;	5A	100–120 180–200	C5 C15	
<i>Malus</i> 'Comtesse de Paris' small elongated vibrant yellow fruit;	5A	100–120	C5	
<i>Malus</i> 'Coralburst' 🌳 dense dwarfish spherical variety; single pink flowers, profusely blooming;	5A	80–100	C5	PA
<i>Malus</i> 'Diable Rouge' 🌳 red purple lobed leaves; dark purple flowers; red fruits;	5A	120–140	C5	
<i>Malus</i> 'Dolgo' 🌳 white pink flowers; red shining fruits;	4	100–120 160–180	C5 C10	
<i>Malus domestica</i> 'Aurea' green-yellow leaves;	5A	120–140	C5	
<i>Malus</i> 'Eleyi' tiny profusely blooming tree; dark pink flowers; red leaves; tiny red fruits;	5A	120–140	C5	
<i>Malus</i> 'Evereste' a small tree with a conical shape; large, white flowers; flowering very profusely; orange fruit, 2.5 cm in diameter;	5A	160–180	C10	
<i>Malus</i> 'Fontana' slow growing; weeping habit; single white flowers, pink in buds;	5A	120–140	C20	PA
<i>Malus</i> 'Golden Hornet' 🌳 🌳 a small tree with upright habit; pale pink flowers; beautiful, numerous, yellow fruit;	5A	60–80 160–180	C5 C10	
<i>Malus</i> 'Gorgeous' pink flowers in buds, then white; the variety blooms and bears fruit abundantly; round, shiny, red fruit, about 4 cm in diameter;	5A	100–120	C5	
<i>Malus</i> 'Hopa' 🌳 tree with regular dense crown; single large pink flowers;	5A	120–140	C5	
<i>Malus</i> 'Hoseri' 🌳 red green leaves; dark pink flowers in buds, become brighter after opening; tiny purple fruits;	5A	60–80	C5	🌳
<i>Malus hupehensis</i> tall spreading tree; white flowers; ting vibrant red fruits; profusely blooming and fruit-bearing;	5A	80–100	C5	
<i>Malus</i> 'Hyvingiensis' 🌳 tiny tree with weeping umbrella-shaped habit; white flowers; medium size fruits, green with a red flush;	5A	80–100 140–160	C5 C5	PA

<i>Malus</i> 'Jadwiga' very large dark pink flowers;	5A	120–140	C5		
<i>Malus</i> 'John Downie' 🌳 numerous orange red fruits; perfect for any type of preserves;	5A	100–120 140–160	C5 C5		
<i>Malus</i> 'Leimonei' leaves purple in spring, then turn green; purple-red flowers; small, orange fruit;	5A	100–120	C5		
<i>Malus</i> 'Louisa' NEW! a weeping, umbrella-like form with green leaves and pale pink flowers; small, orange fruit;	5A	180–200	C45	6–8	PA
<i>Malus</i> 'Makowieckiana' dark pink flowers;	5A	120–140	C5		
<i>Malus</i> × <i>micromalus</i> small tree; pink flowers in buds, become light pink upon opening;	5B	80–100	C5		
<i>Malus</i> 'Ola' 🌳 small tree; profusely blooming and fruit bearing variety;	5A	160–180	C10		
<i>Malus</i> 'Paul Hauber' large dark pink flowers; red leaves;	5A	120–140	C5		
<i>Malus</i> POMZAI 'Courtabri' dwarfish form growing up to 1 m high; white flowers;	5A	50–60 80–100 120–140 140–160	C5 C5 C20 C20		PA PA PA PA
<i>Malus</i> 'Profusion' young leaves dark red, then turn green; single, dark pink flowers; the fruits are tiny red apples;	5A	120–140	C5		
<i>Malus prunifolia</i> 'Maria' 🌳 white and pink variegated young growths;	5A	120–140	C5		
<i>Malus pumila</i> 'Pendula' 🌳 weeping habit; the variety bears large edible fruits;	5A	60–80 140–160	C5 C20		PA PA
<i>Malus</i> 'Red Sentinel' 🌳 small tree with spherical crown; numerous red shining cherry-size fruits;	5A	120–140 160–180	C5 C10		●
<i>Malus</i> 'Rogów' weeping form with red flowers in buds, which become pink after opening; reddish leaves;	5A	100–120	C5		
<i>Malus</i> 'Royal Beauty' weeping habit; purple red leaves; dark pink flowers;	5A	120–140 120–140 140–160 160–180	C5 C20 C20 C30		PA PA PA
<i>Malus</i> 'Royal Raindrops' NEW! large, dark pink flowers; deep reddish purple leaves;	5A	120–140 180–200 160–180	C5 C25 C25		PA
<i>Malus</i> 'Royalty' dark red leaves; pink fruits;	4	100–120 160–180	C5 C10		
<i>Malus sachalinensis</i> 'Pendula' weeping form of rare botanical species of malus;	3	50–60 180–200	C5 C20		PA PA



Malus 'Brandywine'



Malus 'Van Eseltine'



Malus 'Coralburst'



Malus toringo 'Tina'



Malus 'Diable Rouge'



Malus 'Hoseri'



Malus 'Hopa'



Malus 'Yellow Siberian'



Malus toringo 'Brouwers Beauty'



Malus 'Golden Hornet'

<i>Malus</i> 'Szaferi' dark pink flowers in buds, pale pink upon opening; profusely blooming;	5A	80–100	C5		●
<i>Malus toringo</i> 'Brouwers Beauty' 📷 lobed leaves; tiny yellow fruits; narrow crown;	5A	120–140	C5		
<i>Malus toringo</i> 'Tina' 📷 dwarfish form, decorative pink buds and white flowers;	5A	60–80 80–100 100–120	C5 C5 C20		PA PA PA
<i>Malus trilobata</i> extremely original species native to Lebanon; large lobed leaves – do not resemble any other <i>Malus</i> species; wide columnar habit;	5A	120–140	C5		
<i>Malus</i> 'Van Eseltine' 📷 columnar habit; profusely blooms pink in spring;	5A	120–140	C5		
<i>Malus</i> 'Yellow Siberian' 🌳📷 tiny gold yellow fruits; profusely blooming and fruit bearing;	5A	80–100 180–200	C5 C15		
MESPILUS					
<i>Mespilus germanica</i> 'Bredase Reus' 🌳 very prolific variety with large fruits;	5B	100–120	C5		PA
<i>Mespilus germanica</i> 'Macrocarpa' 🌳 very large round fruits; variety cultivated in Europe from the ancient times;	5B	100–120	C5		PA
<i>Mespilus germanica</i> 'Tardive' 🌳 late-ripening variety; edible fruit, good for preserves;	5B	80–100	C5		
<i>Mespilus germanica</i> 'Westerveld' 🌳 very prolific variety with huge fruits;	5B	80–100	C5		
MORUS					
<i>Morus alba</i> 🌳 low growing tree or tall shrub; edible fruits;	5B	140–160	C12		
<i>Morus alba</i> 'Czerwonoowocowa' RED FRUIT 🌳 NEW! fertile variety with red fruit;	5B	140–160	C10		PA
<i>Morus alba</i> 'Giant Fruit' 🌳 extremely large black fruits, reaching 5–8 cm in length;	5B	180–200	C20		
<i>Morus alba</i> 'King's White' 🌳 NEW! exceptionally large white fruit, reaching 5–8 cm in length;	5B	80–100	C9		
<i>Morus alba</i> 'Nana' miniature dense form; grows up to 50 cm high;	5B	120–140	C10		PA
<i>Morus alba</i> 'Pendula' 🌳 weeping form;	5B	100–120 140–160 180–200	C12 C45 C55	6–8 6–8	PA PA PA
<i>Morus kagayamae</i> 'Fruitless' branchy tree with a horizontal crown; the variety produces no fruit;	6B	160–180	C75		
<i>Morus latifolia</i> 'Spirata' 🌳 zigzag curled shoots; large shining leaves; edible fruit;	5B	80–100 60–80 80–100	C5 C12 C12		PA PA

<i>Morus rubra</i> 🌳 North American variety with tasty red or purple fruit;	5B	80–100	C5		
MYRICA					
<i>Myrica pensylvanica</i> rare decorative shrub with coraceous leaves that make it look exotic;	3	80–100	C5		
NANDINA					
<i>Nandina domestica</i> 'Fire Power' low, semi-evergreen shrub; red leaves in spring, then turn green; autumn bright red discoloration;	7A	40–50	C5		
<i>Nandina domestica</i> OBSESSED 'Seika' PBR 📷 compact, semi-evergreen shrub; grows up to 0.6 m in height; leaves bright red in autumn;	7A	40–50	C5		
<i>Nandina domestica</i> 'Twilight' PBR NEW! leaves on young growths spotted white and pink;	7A	40–50	C5		
NEILLIA					
<i>Neillia affinis</i> very rare shrub resembling physocarpus; pink flowers collected in clusters;	6B	80–100	C5		
NEVIUSIA					
<i>Neviusia alabamensis</i> 📷 interesting shrub reaching 2 m in height with a domed shape and long arched shoots; attractive, white, fluffy flowers, gathered in spherical inflorescences;	6A	40–60	C5		
NYSSA					
<i>Nyssa sylvatica</i> 📷 variety with spirally curled shoots; red orange autumn foliage;	6B	120–140	C15		
<i>Nyssa sylvatica</i> 'Zydeco Twist' variety with spirally twisted shoots; red-orange autumn discoloration; places;	5B	60–80	C12		
OSMANTHUS					
<i>Osmanthus fragrans</i> NEW! evergreen shrub with unusually fragrant, creamy-yellow flowers;	8	40–60	C5		
<i>Osmanthus heterophyllus</i> 'Goshiki' 📷 evergreen shrub resembling Ilex; young leaves with cream, yellow, orange and green flecks;	7A	30–35	C3		
<i>Osmanthus heterophyllus</i> 'Purpureus' evergreen shrub resembling Ilex; young leaves dark red;	7A	30–35	C3		
<i>Osmanthus heterophyllus</i> 'Variegatus' NEW! leathery, thorny, evergreen leaves, irregularly white-edged;	7A	30–35	C3		
OSTRYA					
<i>Ostrya carpinifolia</i> a small tree related to hornbeam; ornamental, cone-shaped seed heads;	6B	80–100	C6		
<i>Ostrya carpinifolia</i> 'Marja Findling' dense dwarfish variety with flat-topped habit;	6B	120–140	C12		PA

OXYDENDRUM*Oxydendrum arboreum*

interesting species from the Ericaceae family; elongated leaves beautifully changing color to orange in autumn;

6A

40–60

C5

PACHYSANDRA*Pachysandra terminalis* 'Green Carpet'

dense habit; very short shoots; one of the best ground cover plants to be grown in shaded areas;

5B

15–20

P11

Pachysandra terminalis 'Green Sheen'

clearly shining dark green leaves;

5B

15–20

P11

Pachysandra terminalis 'Silver Edge'

leaves with delicate white margin;

5B

15–20

P11


Pachysandra terminalis 'Variegata'

leaves with white margin;

5B

15–20

P11

PARROTIA*Parrotia persica* 'Pendula' 

weeping habit;

6A

180–200

C20

Parrotia persica 'Persian Lace'

leaves with irregular white and yellow margin;

6A

80–100
200–220

C9

C15

Parrotia persica PERSIAN SPIRE 'JLPNOI' ^{PBR}

purple leaves in autumn; become green with purple margin over time; narrow columnar habit;

6A

60–80
80–100

C5

C6

Parrotia persica 'Vanessa'

variety with upright conical habit;

6A

160–180

C6

Parrotia subaequalis

a recently discovered species of parrotia native to China; leaves turn purple-red in autumn beautifully;

6A

60–80

C6

PAULOWNIA*Paulownia catalpifolia*

rare species of paulownia with lavender pink flowers;

7A

100–120

C9


Paulownia elongata

rare species with the largest leaves of all the Paulownia; purple pink flowers;

7A

100–120

C9

Paulownia fortunei 'April Light' 

vigorous trees with violet blue flowers;

7A

100–120

C9

Paulownia tomentosa

tiny tree with decorative large heart-shaped leaves and pink flowers that appear in early spring; needs to be covered in winter;

7A

100–120

C9

PEROVSKIA*Perovskia atriplicifolia* LACEY BLUE 'Lisslitt' ^{PBR}

profusely blooming variety with large expanded inflorescences;

6A

30–40
40–60

C2

C3

Perovskia atriplicifolia 'Little Spire'

dense low growing variety; up to 60 cm high; lavender blue flowers;

6A

30–40

C2

Perovskia 'Blue Spire'

xerophilous up to 1 m high shrub; blue flowers;

6A

30–40

C2

PHELLODENDRON*Phellodendron amurense*

small tree with characteristic bark used in cork production;

4

120–140

C20

PHILADELPHUS*Philadelphus* 'Alabaster'

cream white single flowers, 3–4 cm in diameter;

5A

40–60

C3

Philadelphus 'Apollo'

fast growing shrub; large (4–5 cm in diameter) single white flowers;

5A

60–80

C5

Philadelphus 'Balet Motylkow'

a compact ovoid shrub; grows up to 1.8 m in height; large, creamy-white, single or semi-double flowers;

5A

30–40

C3

Philadelphus 'Belle Etoile'

low growing shrub, up to 1.5 m high; flowers up to 5.5 cm in diameter; nice scent;

5B

40–60

C5

Philadelphus coronarius 'Aureus'

yellow leaves; dense habit;

5A

30–40

C3

Philadelphus coronarius 'Godzisz'

a strongly growing shrub reaching 3 m in height; small, creamy-white flowers, exceptionally strongly fragrant; flowering unusually abundant;

5A

60–80

C5

Philadelphus coronarius 'Kostelec WB'

very dense dwarfish variety with gold yellow leaves; dense spherical habit;

5A

20–30

C3

Philadelphus coronarius 'Variegatus'

leaves with wide white margin;

5B

40–60

C5

Philadelphus 'Innocence'

yellow variegated leaves; single large flowers;

5A

30–40

C3

Philadelphus 'Justynka'

low, slowly growing shrub, up to 1.5 m high; poorly scented single or semi-double flowers;

5A

60–80

C5

Philadelphus 'Komsomolec'

white, full flowers; the variety blooms very profusely;

5A

60–80

C5

Philadelphus 'Lemoinei'

up to 1.5 m high shrub; tiny flowers; wild strawberry scented;

5A

40–60

C5

Philadelphus 'Little White Love'

a new, dwarf variety reaching 1 m in height; full flowers, 4 cm in diameter; variety recommended for growing in containers;

6A

40–60

C5

Philadelphus pekinensis

rare species; large cream white flowers;

5A

30–40

C3

Philadelphus 'Pompon'

Russian variety with small double flowers;

5A

30–40

C3

Philadelphus 'Snowbelle'

up to 1 m high shrub; double flowers; very decorative variety;

5B

60–80

C5

Philadelphus 'Virginal'

up to 2 m high shrub; large double intensely scented flowers;








5A










30–40

60–80

60–80

C3
C5
C7,5

<i>Philadelphus</i> 'Yellow Hill' fast growing shrub; gold yellow leaves; large double flowers;	5A	40–60	C3		
PHILLYREA					
<i>Phillyrea angustifolia</i> evergreen shrub with cushion habit;	7B	80–100	C12		
PHYSOCARPUS					
<i>Physocarpus capitatus</i> a shrub resistant to frost and drought, 2.5 m high; small, green leaves; excellent plant for formed hedges;	4	30–40	C3		
<i>Physocarpus capitatus</i> 'Tilden Park'  very hardy procumbent shrub; recommended as ground cover plant;	4	30–40	C3		
<i>Physocarpus opulifolius</i> ALL BLACK 'Minallz' ^{PBR}  purple red, exceptionally dark leaves; up to 1.5 m high variety;	4	40–60	C5		
<i>Physocarpus opulifolius</i> AMBER JUBILEE 'Jefam' ^{PBR}  vibrant orange leaves in spring;	4	40–60 60–80 80–100	C3 C5 C20		
<i>Physocarpus opulifolius</i> 'Chameleon'  purple leaves with irregular yellow margin;	4	30–40	C3		
<i>Physocarpus opulifolius</i> 'Dart's Gold' yellow leaves; dense habit;	4	40–60 60–80	C3 C7,5		
<i>Physocarpus opulifolius</i> DIABLE D'OR 'Mindia' ^{PBR} red purple leaves, orange at the ends of shoots;	4	40–60	C3		
<i>Physocarpus opulifolius</i> 'Diabolo' ^{PBR} tall shrub; dark purple leaves; red fruits;	4	40–60 60–80	C3 C5		
<i>Physocarpus opulifolius</i> FIRESIDE 'UMN Harpell' ^{PBR} dense, compact shrub reaching 1.5 m in height; medium-sized dark purple leaves—much smaller than that of 'Diabolo', but larger than that of small-leaved varieties;	4	40–60 60–80	C3 C5		
<i>Physocarpus opulifolius</i> LADY IN RED 'Tuilad' ^{PBR} red-leaved variety with pink flowers; dense habit; up to 1.2 m high;	4	40–60 60–80	C3 C5		
<i>Physocarpus opulifolius</i> LITTLE ANGEL 'Hoogi016' ^{PBR} dense shrub with purple red leaves; grows up to 1 m high; recommended for pots cultivation;	6A	40–60	C3		
<i>Physocarpus opulifolius</i> 'Little Greeny'  compact, dense bush; small, green leaves;	4	40–60	C3		
<i>Physocarpus opulifolius</i> LITTLE LEENA 'LP2' ^{PBR}  compact, dense shrub reaching 1.5 m in height; leaves turn yellow green in spring, then turn honey-orange and finally red;	4	60–80	C5		
<i>Physocarpus opulifolius</i> 'Luteus' yellow leaves;	4	40–60 60–80 60–80	C3 C5 C7,5		
<i>Physocarpus opulifolius</i> MAGICAL SWEET CHERRY TEA 'Zlebic 5' ^{PBR}  a compact, dwarf variety with a spherical shape; small leaves, orange red in spring, purple with time;	4	60–80	C5		

<i>Physocarpus opulifolius</i> RASPBERRY LEMONADE 'Zleyel 2' ^{PBR} 	4	60–80	C5		
small, yellow leaves; the variety blooms and bears fruit abundantly; the coral red fruit contrasts nicely with the yellow leaves;					
<i>Physocarpus opulifolius</i> 'Red Baron' up to 2 m high shrub; dark red leaves with noticeable veins;	4	40–60	C3		
<i>Physocarpus opulifolius</i> RED ESQUIRE 'GELESQ' declining, semi-decaying shrub; glossy, dark purple leaves;	4	40–60	C3		
<i>Physocarpus opulifolius</i> 'Shady Lady' strong growth; dark purple leaves;	4	40–60	C3		
<i>Physocarpus opulifolius</i> SUMMER WINE 'Seward' ^{PBR} shrub up to 1.5 m high; purple leaves;	4	40–60 60–80 80–100	C3 C5 C7,5		
<i>Physocarpus opulifolius</i> TINY WINE 'SMPOTW' 	4	30–40 40–60	C3 C5 		
<i>Physocarpus opulifolius</i> TINY WINE GOLD 'SMNPOTWG' ^{PBR} 	4	40–60 40–60	C5  C7,5		
<i>Physocarpus opulifolius</i> 'Zdechovice' Czech variety with dark red leaves;	4	40–60 40–60 80–100	C3 C5 C7,5		
PLATANUS					
<i>Platanus ×hispanica</i> 'Acerifolia' palatial tree with characteristic peeling bark;	6A	200–220 420–440	C18 C45	10–12	PA
<i>Platanus ×hispanica</i> 'Alphen's Globe' 	6A	220–240	C45	8–10	PA
<i>Platanus ×hispanica</i> 'Podlasie' 	5B	120–140	C5		
extremely frost-resistant variety, recommended for cultivation in colder regions;					
POLIOTHYRSIS					
<i>Poliothyrsis sinensis</i> a rare shrub native to China; ornamental white, small, fragrant flowers, gathered in stately panicle inflorescences;	6B	120–140	C9		
PONCIRUS					
<i>Poncirus trifoliata</i> a species of citrus plant with green, thorny stems; green, pleasantly fragrant but inedible fruit;	7B	60–80	C5		
POPULUS					
<i>Populus alba</i> 'Richardii' 	5A	140–160 160–180	C5 C10		
<i>Populus ×canadensis</i> 'Serotina Aurea' 	4	140–160 160–180	C5 C10		



Physocarpus capitatus 'Tilden Park'



Physocarpus opulifolius 'Chameleon'



Physocarpus opulifolius ALL BLACK 'MINALL2' PBR



Physocarpus opulifolius TINY WINE 'SMPOTW'



Physocarpus opulifolius AMBER JUBILEE 'Jefam'^{PBR}



Physocarpus opulifolius TINY WINE GOLD 'SMNPOTWG'^{PBR}



Populus alba 'Richardii'



Populus nigra 'Lombardy Gold'



Populus \times *candicans* 'Aurora'



Populus x canadensis 'Scrotina Aurea'

<i>Populus ×candicans</i> 'Aurora' 	4	120–140 180–200	C7,5 C10		
tall tree; white pink leaves of young growths;					
<i>Populus deltoides</i> 'Fuego'	5B	120–140 200–220	C7,5 C20	6–8	
fast growing tree; dark purple leaves;					
<i>Populus nigra</i> 'Italica'	5B	320–340	C7,5	10–12	
popular fast growing tree with narrow columnar crown;					
<i>Populus nigra</i> 'Lombardy Gold' NEW! 	5B	100–120	C5		
golden yellow leaves; a narrow columnar habit, typical of the Italian poplar;					
<i>Populus purdomii</i>	6B	280–300	C20		
rare species native to China; large leaves (up to 25 cm), ovate, light green, and reddish at the ends of the shoots;					
<i>Populus tremula</i> 'Pendula' NEW!	2	100–120 160–180	C30 C30		PA PA
a small tree with a weeping habit;					
POTENTILLA					
<i>Potentilla fruticosa</i> 'Abbotswood'	3	20–30	C2		
fast growing; white flowers;					
<i>Potentilla fruticosa</i> BELLA BIANCA 'Hachbianca' ^{PBR}	3	20–30	C2		
dense shrub with pure white flowers;					
<i>Potentilla fruticosa</i> BELLA LINDSEY 'Hendlin' ^{PBR}	3	20–30	C2		
dense habit; profusely blooming; intensely yellow flowers;					
<i>Potentilla fruticosa</i> BELLA SOL 'Hanchdon' ^{PBR}	3	20–30	C2		
up to 0.9 m high growing shrub; double lemon yellow flowers;					
<i>Potentilla fruticosa</i> BELLISSIMA 'Hachliss' ^{PBR}	3	20–30	C2		
up to 0.9 m high growing shrub; double lemon yellow flowers;					
<i>Potentilla fruticosa</i> CITRUS TART 'Bailcitrus' ^{PBR} 	3	20–30 40–60	C2 C5		
up to 0.9 m high growing shrub; double lemon yellow flowers;					
<i>Potentilla fruticosa</i> CREAM'ISSIMA 'Minjauo6' ^{PBR}	3	20–30	C2		
semi-double pure white flowers contrasting with dark green leaves;					
<i>Potentilla fruticosa</i> CREME BRULEE 'Bailbrule' ^{PBR} 	3	20–30 40–60	C2 C5		
semi-double pure white flowers contrasting with dark green leaves;					
<i>Potentilla fruticosa</i> DOUBLE PUNCH CREAM 'Minbrero01' ^{PBR} 	3	20–30 40–60	C2 C5		
semi-double cream white flowers; pink in buds;					
<i>Potentilla fruticosa</i> DOUBLE PUNCH GOLD 'Minjauo3' ^{PBR}	3	20–30 40–60	C2 C5		
compact shrub; up to 0.5 m high; semi-double salmon pink flowers;					
<i>Potentilla fruticosa</i> DOUBLE PUNCH PASTEL 'Minbrero04' ^{PBR} 	3	20–30 40–60	C2 C5		
compact shrub; up to 0.5 m high; semi-double salmon pink flowers;					
<i>Potentilla fruticosa</i> DOUBLE PUNCH PEACH 'Minjaroo1' ^{PBR}	3	40–60	C5		
compact shrub; up to 0.5 m high; semi-double salmon pink flowers;					
<i>Potentilla fruticosa</i> DOUBLE PUNCH TANGO 'Minoro07' ^{PBR}	3	40–60	C5		
semi-double flowers, purely orange;					

<i>Potentilla fruticosa</i> GLAMOUR GIRL 'KMO1' ^{PBR} original two-color flowers – peach pink petals with darker margin;	3	20–30	C2		
<i>Potentilla fruticosa</i> 'Goldfinger' yellow flowers; fast growing;	3	20–30	C2		
<i>Potentilla fruticosa</i> 'Goldkissen' tiny yellow flowers;	3	20–30	C2		
<i>Potentilla fruticosa</i> 'Goldstar' yellow flowers;	3	20–30	C2		
<i>Potentilla fruticosa</i> 'Goldteppich' yellow flowers; low growing wide spreading shrub;	3	20–30	C2		
<i>Potentilla fruticosa</i> 'Klondike' yellow flowers;	3	30–40	C3		
<i>Potentilla fruticosa</i> 'Kobold' yellow flowers; dwarfish form;	3	20–30	C2		
<i>Potentilla fruticosa</i> LEMON MERINGUE 'Bailmeringue'  semi-double light yellow flowers;	3	20–30 40–60	C2 C5		
<i>Potentilla fruticosa</i> LOVELY PINK 'Pink Beauty' ^{PBR} up to 0.5 m high shrub; very large pink flowers;	3	20–30	C2		
<i>Potentilla fruticosa</i> 'Lucas Red' red flowers;	3	20–30	C2		
<i>Potentilla fruticosa</i> MANDARIN TANGO 'Jefman' ^{PBR}   orange flowers; compact, spherical shape;	3	40–60	C5		
<i>Potentilla fruticosa</i> MANGO TANGO 'Uman' ^{PBR} up to 60 cm high shrub; yellow orange flowers; upright habit;	3	20–30	C2		
<i>Potentilla fruticosa</i> MARIAN RED ROBIN 'Marrob' sanguine flowers;	3	20–25	C2		
<i>Potentilla fruticosa</i> MARMALADE 'Jefmarm' ^{PBR}  intense orange flowers, semi-double; compact, flat-spherical shape;	3	40–60	C5		
<i>Potentilla fruticosa</i> 'McKay's White' white flowers;	3	30–40	C3		
<i>Potentilla fruticosa</i> 'Orangeschimmer' purely orange flowers;	3	20–30	C2		
<i>Potentilla fruticosa</i> ORANG'ISSIMA 'Minora06' ^{PBR} large orange flowers; up to 0.5 m high;	3	20–30	C2		
<i>Potentilla fruticosa</i> PINK PARADISE 'Kupinpa' ^{PBR} large double flowers, intensely pink; profusely blooming;	3	20–30	C2		
<i>Potentilla fruticosa</i> 'Red Ace' red flowers;	3	15–20	C2		
<i>Potentilla fruticosa</i> 'Red Joker' sanguine flowers;	3	15–20	C2		
<i>Potentilla fruticosa</i> RED'ISSIMA 'Minroug01' ^{PBR} large intensely red flowers; growing up to 0.5 m high;	3	20–30 40–60	C2 C5		
<i>Potentilla fruticosa</i> 'Snowbird' white flowers; dense habit;	3	15–20	C2		
<i>Potentilla fruticosa</i> SOLAR'ISSIMA 'Minjar002' ^{PBR} low growing shrub up to 0.5 m high; large orange flowers with brighter centre;	3	20–30	C2		



Potentilla fruticosa
LEMON MERINGUE 'Bailmeringue'



Potentilla fruticosa
CREME BRULEE 'Bailbrule' PBR



Potentilla fruticosa
DOUBLE PUNCH CREAM 'MINCREROOI' PBR






















Potentilla fruticosa
CITRUS TART 'Bailcitrus' PBR












Potentilla fruticosa DOUBLE PUNCH PASTEL 'MINCRERO4' PBR



Potentilla fruticosa MANDARIN TANGO 'JEFMAN' PBR

<i>Potentilla fruticosa</i> 'Tilford Cream' NEW! cream flowers; compact, flat-spherical habit;	3	15–20	C2		
<i>Potentilla fruticosa</i> 'Zoë' lemon-yellow flowers;	3	30–40	C3		
PRUNUS					
<i>Prunus ansu</i>   very frost hardy species of apricot, native to China; tiny tasty fruits;	5A	80–100	C5		
<i>Prunus avium</i> 'Kruchtener Zwerg' NEW! compact, dwarf variety with an irregular habit; grows up to 1.5 m in height;	5A	120–140	C5		
<i>Prunus avium</i> 'Pendula' umbrella-shaped habit;	5A	80–100 100–120 140–160	C5 C10 C20		PA PA PA
<i>Prunus avium</i> 'Plena'  double white flowers;	5A	100–120	C5		
<i>Prunus</i> 'Blireana'  large dark purple leaves; dark pink double flowers;	6A	80–100	C5		
<i>Prunus campanulata</i> 'Felix Jury' NEW! a small tree with a cup-shaped habit; small, single, bright, pink flowers;	6A	100–120	C6		
<i>Prunus</i> 'Candy Floss' NEW! very large, full, pink flowers; the edges of the petals are clearly serrated;	6A	80–100	C9		
<i>Prunus cerasifera</i> CRIMSON POINTE 'Cripoizam'  columnar habit; purple red leaves;	5B	60–80	C5		
<i>Prunus cerasifera</i> 'Hessei'  red, yellow variegated leaves; toothed leaf blade;	5A	60–80	C5		
<i>Prunus cerasifera</i> 'Hollywood'   dark red leaves; large red fruits;	5B	60–80	C5		
<i>Prunus cerasifera</i> 'Nigra' dark purple leaves; pink flowers;	5B	200–220	C25		
<i>Prunus cerasifera</i> 'Oakville Crimson Spire' NEW! a new American variety with a narrow columnar habit and dark purple leaves;	5B	180–200	C20		
<i>Prunus cerasifera</i> 'Pissardii' dark purple leaves; pink flowers;	5B	180–200	C20		
<i>Prunus cerasifera</i> 'Pissardii' × <i>Prunus ussuriensis</i> hybrid grown in Russia; large red leaves; resistant to low temperatures;	4	50–60 80–100	C5 C5		 
<i>Prunus cerasifera</i> 'Purpurea' dark purple leaves; pink flowers;	5B	60–80	C5		
<i>Prunus cerasifera</i> 'Rosea Plena' dark purple leaves; double pink flowers;	5B	60–80	C5		
<i>Prunus cerasifera</i> 'Woodii' dark purple leaves; pink flowers;	5B	200–220 200–220	C45 C45	6–8 8–10	PA PA
<i>Prunus cerasifera</i> 'Złoty Obłok' gold yellow leaves in spring, become green over time;	5A	80–100	C5		

<i>Prunus cerasus</i> 'Rhexii' 	5B	80–100	C5		
<i>Prunus</i> 'Chocolate Ice' chocolate-brown in spring leaves; very large, white, slightly pink flowers; beautiful orange autumn leaf color;	5B	100–120	C9		
<i>Prunus</i> × <i>cistena</i> low growing dense shrub; dark purple leaves;	6A	60–80	C10		
<i>Prunus</i> 'Collingwood Ingram' small tree with vibrant pink flowers;	6A	80–100	C9		
<i>Prunus</i> × <i>eminens</i> 'Umbraculifera' uniquely regular dense crown;	5B	220–240 200–220	C55 C70	10–12 12–14	PA PA
<i>Prunus incisa</i> 'Arboretum Kórník' 	6A	60–80	C5		
<i>Prunus incisa</i> 'February Red' single pink flowers; the earliest blooming variety;	6A	60–80	C5		
<i>Prunus incisa</i> FRILLY FROCK 'Matrilly' weeping umbrella-shaped habit; leaves with irregular yellow margin;	6A	120–140	C10		PA
<i>Prunus incisa</i> 'Kojou-no-mai' white flowers; dwarfish form with curled shoots;	6A	30–40 60–80 100–120	C3 C5 C5		PA PA
<i>Prunus</i> 'Jelena' 	6A	60–80	C5		
<i>Prunus</i> 'Kiku-shidare-zakura' double pink flowers; pendant form;	6B	200–220 100–120 140–160 140–160 200–220	C20 C10 C12 C20 C43	8–10	PA PA PA PA
<i>Prunus</i> 'Kornicensis' polish profusely blooming variety; large white flowers that become delicately pink;	4	80–100	C5		
<i>Prunus laurocerasus</i> 'Caucasica Fontanette' 	6A	80–100	C7,5		
<i>Prunus laurocerasus</i> ETNA 'Anbri' ^{PBR} evergreen shrub with a dense, flat-spherical habit, reaching 1.5 m in height; large, broadly ovate, shining leaves;	6A	100–120	C30		
<i>Prunus laurocerasus</i> GENOLIA 'Mariblon' ^{PBR} evergreen shrub with a very dense, regular, egg-shaped habit; growth fast; variety recommended for hedges;	6A	60–80	C5		
<i>Prunus laurocerasus</i> 'Miniredia' ^{PBR} evergreen, slow-growing shrub with a wide habit and slanting shoots; grows up to 1 m in height; the variety is recommended as a ground cover plant or for low, formed hedges;	6A	40–60	C5		
<i>Prunus laurocerasus</i> 'Obelisk' ^{PBR} 	6A	40–60	C5		

<i>Prunus laurocerasus</i> 'Otto Luyken' evergreen, slow-growing shrub with a wide habit and slanting shoots; grows up to 1 m in height; the variety is recommended as a ground cover plant or for low, formed hedges;	6A	40–60	C5		
<i>Prunus laurocerasus</i> 'Rotundifolia' NEW! relatively frost resistant variety with large, elliptical, rounded leaves;	6A	80–100	C7,5		
<i>Prunus mume</i> 'Dawn' semi-double pink flowers; wide spreading habit;	6B	40–60	C5		
<i>Prunus mume</i> 'Omoi-no-mama' NEW! white, single or semi-double flowers; sometimes pink or two-color flowers appear on the tree—there are white and pink petals;	6B	60–80	C5		☀
<i>Prunus mume</i> 'Pendula' semi-double pink flowers; weeping habit;	6B	120–140 120–140 140–160	C5 C15 C15		PA PA
<i>Prunus mume</i> 'Sage' shoots curiously zigzagged; pink flowers;	6B	60–80	C5		☀
<i>Prunus nipponica</i> 'Ruby' up to 4–5 m high shrub; dark pink flowers;	5B	100–120 100–120	C5 C10		
<i>Prunus</i> 'Okame' tiny tree, profusely blooming before development of leaves; dark pink flowers in buds, become light pink after opening, single;	6A	80–100 100–120	C5 C9		☀
<i>Prunus padus</i> 'Albertii' purple red leaves; pink flowers;	3	120–140	C5		
<i>Prunus padus</i> 'Colorata' purple red leaves; pink flowers;	3	120–140 160–180 240–260	C5 C7,5 C15		
<i>Prunus padus</i> 'Nana' regular spherical crown up to 3 m in diameter; large coriaceous leaves;	3	100–120	C5		
<i>Prunus padus</i> 'Nowosibirskaja' large purple red leaves;	3	80–100 140–160	C5 C5		
<i>Prunus padus</i> 'Watereri' variety with wide spreading regular crown;	3	80–100	C5		☀
<i>Prunus</i> 'Pandora' snow white flowers; dense, profusely blooming tree;	5B	120–140	C5		
<i>Prunus pendula</i> pendant habit; dark pink single flowers;	6A	140–160 180–200	C20 C20		PA PA
<i>Prunus pendula</i> 'Beni-shidare' (<i>Prunus</i> × <i>subhirtella</i> 'Pendula Rubra') pendant habit; dark pink single flowers;	6A	160–180 180–200	C20 C20		PA PA
<i>Prunus persica</i> 'Melred Weeping' ¹ ❧ weeping habit, umbrella-shaped; dark pink flowers;	6B	120–140	C12		PA
<i>Prunus</i> 'Pink Parasol' very large, double, pink flowers; wide habit;	6A	100–120	C5		
<i>Prunus pumila</i> var. <i>depressa</i> dense low growing procumbent shrub, recommended as ground covering plant; beautiful autumn leaves;	4	30–40	C3		

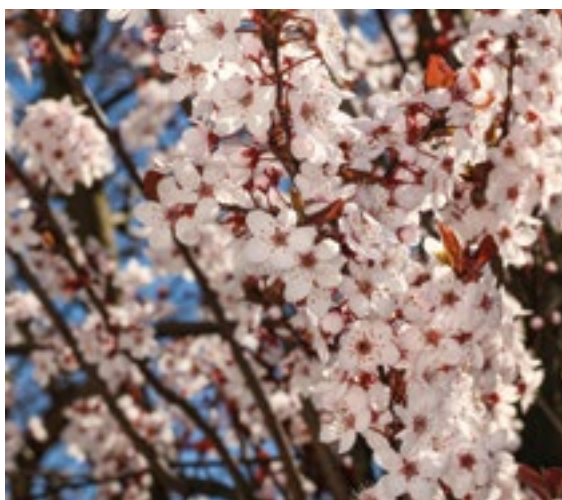
Prunus ROYAL FLAME 'Mieke' leaves turn brown red in spring, then turn green, and in autumn they turn bright orange; the tree blooms very profusely in white;	6A	380–400	C90	14–16	PA
Prunus rufa red peeling bark; light pink flowers;	5A	120–140	C5		
Prunus sargentii single large pale pink leaves, changing color to vibrant orange in autumn; the most frost resistant variety of Prunus;	4	120–140	C5		
Prunus serrula unusually decorative tree with initially peeling mahogany brown bark, which becomes smooth over time;	6B	100–120 380–400	C5 C55		☛
Prunus serrula 'Amber Scots' amber orange bark;	6A	120–140	C9		
Prunus serrulata 'Amanogawa' columnar form; large double pink flowers;	6B	140–160 180–200 200–220 360–380 260–280 100–120	C5 C15 C20 C45 C55 C10	6–8 6–8	PA
Prunus serrulata 'Kanzan' well-known variety with double pink flowers;	6A	140–160 200–220 360–380 200–220 200–220 260–280	C5 C20 C55 C130 C180 C130	8–10 16–18 16–18	PA PA ☛
Prunus serrulata 'Little Jeremy' very dwarfish miniature variety; grows by few centimeters per year; white flowers;	6A	100–120	C5		
Prunus serrulata 'Royal Burgundy' double pink flowers; dark purple leaves;	6A	140–160 180–200 100–120 200–220 200–220 200–220 280–300	C5 C20 C10 C45 C55 C90 C130	8–10 8–10 12–14	PA PA PA PA ☛
Prunus serrulata 'Shimidsu' large double white flowers;	6A	120–140	C5		
Prunus serrulata 'Shirofugen' NEW! historical variety of „Japanese cherry”; large, full flowers, pink in buds, white and pink when opened;	6A	260–280	C130		☛
Prunus serrulata 'Sunset Boulevard' columnar habit; large single white flowers;	6A	120–140 480–500	C5 C43	12–14	
Prunus serrulata 'Taihaku' 📷 very large (up to 6 cm in diameter) semi-double pure white flowers; young leaves are brownish and become green over time;	6A	140–160 100–120 120–140 200–220	C5 C75 C10 C130		PA PA ☛
Prunus serrulata 'Ukon' yellow green flowers in buds, cream yellow upon opening, semi-double, large, one of the most original varieties of Prunus;	6A	280–300	C180		☛



Prunus 'BLIREANA'



Prunus incisa 'Arboretum Kórník'



Prunus cerasifera 'Hollywood'



Prunus \times *subhirtella* 'PENDULA PLENA ROSEA'



Prunus \times *subhirtella* 'DAHLEM'



Prunus cerasus 'Rhexii'



Prunus serrulata 'Taihaku'



Prunus ansu



Prunus avium 'Plena'



Prunus 'Jelena'

<i>Prunus</i> 'Snow Fountains' beautiful weeping habit; pure white flowers;	6A	120–140 160–180	C10 C70	10–12	PA PA
<i>Prunus spinosa</i> tall wide spreading dense shrub; white flowers; edible fruits recommended for infusions;	5A	40–60	C3		
<i>Prunus</i> 'Spire' light pink flowers with dark red centre;	6A	160–180 100–120	C5 C9		
<i>Prunus</i> 'Spring Snow' ('Beni-tamanishiki') NEW! a small tree with a cup-shaped habit; full, white, slightly pink flowers;	6A	80–100	C9		
<i>Prunus</i> × <i>subhirtella</i> 'Autumnalis Rosea' pink flowers; start blooming in the late autumn;	6A	260–280	C130		🌳
<i>Prunus</i> × <i>subhirtella</i> 'Dahlem' 📷 extremely profusely blooming tall shrub; semi-double white flowers with delicate pink shade;	6A	120–140	C5		
<i>Prunus</i> × <i>subhirtella</i> 'Pendula Plena Rosea' 📷 wide umbrella-shaped habit; double, light pink flowers;	6A	120–140 180–200	C20 C20		PA PA
<i>Prunus</i> 'Tiltstone Hellfire' NEW! a small tree with a cup-shaped habit; single, light pink flowers;	6A	80–100	C9		
<i>Prunus</i> 'Umineko' NEW! tree with an upright habit; white, single, very large flowers; beautiful autumn leaf discoloration;	6A	420–440	C285		🌳
<i>Prunus virginiana</i> 'Canada Red' dark purple leaves;	4	280–300 340–360	C25 C25	6–8	
<i>Prunus yedoensis</i> 'Somei-Yoshino' one of the classic Japanese cherries; single, white, slightly pink flowers; the variety blooms extremely profusely; wide habit;	6A	120–140	C5		
<i>Prunus yedoensis</i> 'Ivensii' white flowers; pendant habit;	6A	120–140 80–100 120–140	C5 C7,5 C12		PA PA
PSEUDOCYDONIA					
<i>Pseudocydonia sinensis</i> 📷 tall shrub related to Quince and Chaenomeles; very large (up to 17 cm) edible fruits;	6A	80–100	C5		🌳
PTEROSTYRAX					
<i>Pterostyrax corymbosa</i> rare shrub native to China and Japan; white bell-shaped flowers collected in palatial panicle inflorescences;	7A	100–120	C5		
<i>Pterostyrax hispida</i> rare shrub with exotic look; delicate white flowers collected in fluffy pendant inflorescences;	6B	100–120	C5		
PYRACANTHA					
<i>Pyracantha</i> 'Orange Glow' upright habit; orange fruits; variety resistant to scab;	6B	80–100 100–120	C5 C10		
<i>Pyracantha</i> 'Red Column' upright habit; red fruits;	6B	80–100	C5		
<i>Pyracantha</i> 'Soleil d'Or' wide shrub; yellow fruits; resistant to diseases;	6B	80–100 100–120	C5 C10		

QUERCUS

<i>Quercus aliena</i> rare Eastern Asian species with conversely oval, shining, very regular leaves;	6A	60–80	C5		
<i>Quercus</i> × <i>bimundorum</i> CRIMSON SPIRE 'Crimschmidt' columnar habit; shiny leaves, turns red in autumn;	5B	60–80 180–200 240–260	C5 C45 C45	6–8	↓
<i>Quercus cerris</i> coriaceous shining leaves; acorns in decorative bowls'	6A	120–140	C10		
<i>Quercus cerris</i> 'Argenteovariegata'  leaves with wide white margin;	6A	140–160	C10		PA
<i>Quercus cerris</i> 'Curly Head' ^{PBR}  slow growing, columnar form; curled dark green leaves;	6A	30–40	C10		
<i>Quercus cerris</i> 'Fastigiata Bolte' columnar habit;	6A	120–140	C10		
<i>Quercus ilicifolia</i> 'Tromp Ball' up to 2 m high growing shrub; coriaceous leaves with interesting shape;	6A	30–40	C5		
<i>Quercus imbricaria</i> original species with lanceolate leaves; leaves change colour to yellow or orange in autumn;	6A	60–80	C5		
<i>Quercus</i> 'Monument' ^{PBR}  new Polish variety with wide columnar habit; large shining leaves with darker underside surface; variety resistant to mildew;	5B	60–80 340–360	C5 C130	10–12	
<i>Quercus palustris</i> 'Betty Jean' deeply lobed leaves;	5A	40–60	C7,5		
<i>Quercus palustris</i> 'Green Dwarf' dense dwarfish variety; up to 1.2 m high;	5A	140–160 180–200	C12 C55	10–12	PA PA
<i>Quercus palustris</i> 'Green Pillar' narrow columnar habit;	5A	60–80 80–100	C7,5 C9		
<i>Quercus petraea</i> 'Eastcolumn' columnar habit;	5A	40–60	C5		
<i>Quercus petraea</i> 'Insecata' elongated leaves on fascicles, heavily dissected;	5A	60–80	C5		
<i>Quercus petraea</i> 'Mespilifolia' long leaves with smooth margin;	5A	60–80	C5		
<i>Quercus petraea</i> 'Purpurea' variety with red leaves;	5A	40–60	C5		
<i>Quercus petraea</i> 'St Basel' ^{NEW!} slightly bent shoots;	5A	40–60	C5		
<i>Quercus petraea</i> 'Włodzimierz Seneta'  new Polish variety of <i>Quercus petraea</i> ; irregularly white and yellow variegated leaves; pinkish young growths;	5A	60–80	C10		PA
<i>Quercus phellos</i> tree with original leaves resembling leaves of willows – 12 cm long and 1–2.5 cm wide;	6B	40–60	C5		

<i>Quercus pontica</i> 🌳 tall shrub with large coriaceous oval leaves; very slow growing;	6B	60–80	C5		
<i>Quercus robur</i> tall tree with spreading crown;	5A	120–140 140–160	C5 C12		
<i>Quercus robur</i> 'Alnarp' weeping form;	5A	120–140	C10		PA
<i>Quercus robur</i> 'Argenteomarginata' leaves with delicate white margin;	5A	40–60	C5		
<i>Quercus robur</i> 'Atropurpurea' purple red leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Concordia' yellow leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Cristata' 🌳 comb-shaped curled leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Cucullata' spoon-shaped leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Facrist' comb-shaped curled leaves, columnar habit;	5A	60–80	C5		
<i>Quercus robur</i> 'Fastigiata' columnar form;	5A	60–80	C5		
<i>Quercus robur</i> 'Fastigiata Koster' narrow columnar crown;	5A	60–80 200–220 320–340	C5 C43 C80	12–14	
<i>Quercus robur</i> 'Fürst Schwarzenberg' white variegated secondary shoots;	5A	60–80	C5		
<i>Quercus robur</i> 'Heterophylla Cucullata' leaves of various shapes; spoon-shaped;	5A	60–80	C5		
<i>Quercus robur</i> 'Irtha' irregular curled leaves;	5A	40–60	C5		
<i>Quercus robur</i> 'Jan Kiecura' new variety cultivated in our nursery; narrow columnar, very dense and regular habit; perfect variety for driveways, parkways and other representative places;	5A	60–80	C5		
<i>Quercus robur</i> 'Jan Zamoyski' 🌳 up to 20 cm long leaves, narrow white and yellow variegated; lost for almost 70 years, beautiful Polish variety of the Cornish oak native to Podzamcze Nurseries;	5A	60–80	C5		
<i>Quercus robur</i> 'Kasseler Rakete' narrow columnar habit;	5A	60–80	C5		
<i>Quercus robur</i> 'Menhir' columnar habit; dwarfish dense form;	5A	40–60	C5		
<i>Quercus robur</i> 'Miky' 🌳 dwarfish form; shining deeply lobed green leaves;	5A	60–80 80–100 120–140	C5 C10 C10		PA PA
<i>Quercus robur</i> 'Papillon Rouge' irregular, slightly weeping habit;	5A	60–80	C5		
<i>Quercus robur</i> 'Pectinata' deeply lobed „comb-shaped” leaves;	5A	60–80	C5		

<i>Quercus robur</i> 'Posnania' 🌿 new Polish variety of the Cornish oak; very long (up to 30 cm) pendant deeply lobed leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Rita's Gold' yellowish green leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Salfast' leaves with whole margins; resemble leaves of willow; columnar habit;	5A	80–100	C5		
<i>Quercus robur</i> 'Salicifolia' leaves with whole margin, resembling leaves of Salix;	5A	60–80	C5		
<i>Quercus robur</i> 'Scolopendriifolia' elongated spoon-shaped leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Siedlec' one of the narrowest columnar oak trees;	5A	40–60	C5		
<i>Quercus robur</i> 'Strypemonde' irregularly dissected very long pendant leaves;	5A	60–80	C5		
<i>Quercus robur</i> 'Timuki' large red purple leaves; strong and healthy growing variety;	5A	40–60	C5		
<i>Quercus robur</i> 'Variegata' leaves with irregular cream yellow patches;	5A	60–80	C5		
<i>Quercus robur</i> 'Zeeland' narrow columnar variety;	5A	60–80	C5		
<i>Quercus rubra</i> large shining leaves changing color to red in autumn;	5A	160–180 220–240 240–260	C10 C20 C30		
<i>Quercus rubra</i> 'Aurea' 🌿 large yellow leaves;	5A	80–100	C7,5		PA
<i>Quercus rubra</i> 'Boltes Gold' large yellow leaves; not susceptible to sunburn;	6A	120–140	C10		PA
<i>Quercus rubra</i> 'Evenley Gold' NEW! bright yellow leaves in spring, then light green, and red pink in autumn;	6A	80–100	C7,5		PA
<i>Quercus rubra</i> 'Rocket' columnar habit;	6A	80–100	C7,5		PA
<i>Quercus rubra</i> 'Vana' leaves white and creamy variegated	6A	160–180	C10		PA
<i>Quercus rubra</i> 'Wolfsdonk's Pride' 🌿 white variegated leaves;	6A	60–80 80–100	C5 C7,5		PA
<i>Quercus serrata</i> 'Ishii' white cream spotted leaves; very frost hardy;	5B	80–100 80–100	C7,5 C10		PA PA
<i>Quercus ×warei</i> REGAL PRINCE 'Long' columnar habit; shining coriaceous leaves;	5B	60–80 220–240 300–320	C5 C90 C90	6–8 8–10	↓
RHAMNUS					
<i>Rhamnus frangula</i> 'Aspleniifolia' <i>Rhamnus frangula</i> 'Aspleniifolia'	3	40–60 100–120 120–140	C4 C15 C30		



Quercus robur 'Jan Zamoyski'



Quercus rubra 'Wolfsdonk's Pride'



Quercus cerris 'Argenteovariegata'



Quercus robur 'Cristata'



Quercus pontica









Quercus cerris 'Curly Head' PBR



Quercus rubra 'Aurea'



Quercus robur 'Miky'

<i>Rhamnus frangula</i> 'Fine Line' columnar habit; leaf blade only around the main vein;	3	50–60 80–100 160–180	C5 C12 C45		
<i>Rhamnus frangula</i> 'Minaret' columnar habit;	3	60–80	C5		
RHODOTYPOS					
<i>Rhodotypos scandens</i>  up to 1.5 m high shrub with spreading habit; pure white flowers up to 5 cm in diameter;	6A	60–80	C5		
RHUS					
<i>Rhus typhina</i> 'Dissecta' dissected leaves;	5A	80–100	C5		
<i>Rhus typhina</i> TIGER EYES 'Bailtiger' ^{PBR}  dissected gold yellow leaves;	5A	60–80	C5		
<i>Rhus verniciflua</i> Chinese species of Rhus with long pinnately compound leaves and grey blue fruits; black substance used in China and Japan to decorate everyday objects is derived from the trunk of this species;	6B	100–120	C20		
RIBES					
<i>Ribes alpinum</i> 'Pumilum' low growing procumbent variety, recommended as ground cover plant for the cooler regions of Europe and Asia;	3	20–30	C2		
<i>Ribes alpinum</i> 'Schmidt' dense up to 1.5 m high shrub; very tiny leaves;	3	60–80	C5		
ROBINIA					
<i>Robinia</i> 'Anna Irena' ^{PBR}  new Polish variety characterised by two-color white pink flowers;	5A	140–160	C5		
<i>Robinia</i> × <i>margaretta</i> CASQUE ROUGE 'Pink Cascade' profusely blooming pink; fast growing variety;	5B	120–140	C5		
<i>Robinia</i> × <i>margaretta</i> 'Georgia da Torino'  a new Italian variety distinguished by dark pink flowers; a small tree, 8–10 m high;	5B	160–180	C12		
<i>Robinia pseudoacacia</i> 'Aldorf'  gold yellow leaves beautifully contrasting with the reddish shoots;	5A	120–140	C5		
<i>Robinia pseudoacacia</i> 'Aurea'  yellow leaves; fast growing;	5A	140–160	C5		
<i>Robinia pseudoacacia</i> 'Fastigiata' erect habit; 5-leaflet leaves;	5A	140–160	C5		
<i>Robinia pseudoacacia</i> 'Frisia' beautiful yellow-leaf variety;	5A	140–160	C5		
<i>Robinia pseudoacacia</i> 'Karolina Zamoyska'  leaves of various shapes, white and yellow marbled; lost for many years, old Polish variety of Robinia from the famous Podzamcze Nurseries;	5A	100–120	C5		
<i>Robinia pseudoacacia</i> 'Monophylla Pendula' tree with irregular pendant habit; leaves containing most often five sparsely located leaflets;	5A	240–260	C12		

<i>Robinia pseudoacacia</i> 'Ohio Prostrate' umbrella-shaped habit; fast growing;	5B	200–220	C30	10–12	PA
<i>Robinia pseudoacacia</i> 'Pendula'  hanging shoots and leaves;	5A	120–140	C5		
<i>Robinia pseudoacacia</i> 'Pendulifolia' elongated leaves bending under their own weight;	5A	120–140	C5		
<i>Robinia pseudoacacia</i> 'Rozynskiana'  pendant leaves and inflorescences, up to 50 cm long; variety of Feliks Rożynski from Podzamcze Nurseries;	5A	140–160	C5		
<i>Robinia pseudoacacia</i> 'Semperflorens' variety that repeats flowering in August and September;	5A	100–120	C5		
<i>Robinia pseudoacacia</i> 'Tortuosa' spirally curled leaves and shoots;	5A	120–140	C5		
<i>Robinia pseudoacacia</i> TWISTY BABY 'Lace Lady' curled shoots and leaves; dwarfish form;	5A	160–180 180–200	C30 C30	6–8	PA PA
<i>Robinia</i> 'Purple Robe'  fast growing; dark violet flowers;	5B	120–140	C5		
<i>Robinia</i> × <i>slavinii</i> 'Hillieri' vibrant pink flowers; very profusely blooming;	5B	120–140	C5		
ROSA					
<i>Rosa</i> 'Adelaide Hoodless' shrub with a compact habit very resistant to frost and diseases; flowers pink-red, semi-double, flat, with a yellow center, small, slightly fragrant;	5A	40–50	C4		
<i>Rosa</i> 'Campfire'  two-color flowers—yellow with pink edging;	5A	40–50	C4		
<i>Rosa canina</i> the most popular species of rose; light pink single flowers; valuable medicinal plant;	4	40–60	C5		
<i>Rosa</i> 'Champlain' low growing dense shrub, up to 1 m high; dark red double flowers; perfect ground cover plant;	5A	40–50	C4		
<i>Rosa</i> 'Cuthbert Grant'  semi-double purple red flowers; early blooming;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> × <i>damascena</i> 'Blush Damask'  tall pendant shrub with double pink intensely fragrant flowers; very frost hardy;	4	60–80	C5		
<i>Rosa</i> DART'S DEFENDER 'Defender' low-growing, procumbent shrub; large pink flowers; perfect variety for large plantings;	5A	60–80	C3		
<i>Rosa</i> 'David Thomson'  semi-double intensely pink flowers; strongly fragrant variety;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'Frontenac'  pink double flowers, shrub up to 1 m high; profusely blooming;	5A	40–50	C4		
<i>Rosa</i> GOLDEN PENNY 'Rugul' ground cover rose; double yellow flowers;	6B	20–30	C2		



Robinia pseudoacacia 'Aurea'



Robinia 'Purple Robe'



Robinia pseudoacacia 'Rozynskiana'



Robinia pseudoacacia 'Aldorf'



Robinia pseudoacacia 'Karolina Zamoyska'



Rosa 'Morden Snowbeauty'



Rosa 'Morden Centennial'



Rosa 'Louise Bugnet'



Rosa 'William Baffin'



Rosa 'Frontenac'



Rosa 'David Thomson'









Rosa × *damascena* 'Blush Damask'



Rosa 'Henry Kelsey'



Rosa 'Cuthbert Grant'

<i>Rosa</i> 'Henry Kelsey' 	double red flowers with yellow centre; up to 2.5 m high climbing plant;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'Hope for Humanity'	very frost hardy shrub; double dark red flowers;	5A	40–50	C4		
<i>Rosa</i> 'John Davis'	very frost and pests hardy Canadian rose; semi-double light pink flowers; profusely blooming;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'Lac Majeau'	semi-double white flowers with yellow centre; early blooming;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'Lambert Closse'	double pink flowers; up to 1 m high;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'Louis Riel'	single white flowers; bluish leaves;	5A	40–50	C4		
<i>Rosa</i> 'Louise Bugnet' 	large, white, semi-double or double flowers; blooms very profusely and repeats flowering;	5A	30–35	C3		
<i>Rosa</i> 'Marie Bugnet' 	compact, low shrub; large, white, semi-double flowers;		40–50	C4		
<i>Rosa</i> 'Miniature Tricolor'	low, dwarf, procumbent shrub; flowers double, dark yellow, spikes pink as they fade;	6B	20–30	C2		
<i>Rosa</i> 'Morden Centennial' 	very frost and pests hardy Canadian rose variety; loose shrub growing up to 1.5 m high; large semi-double pink flowers;	5A	40–50	C4		
<i>Rosa</i> 'Morden Fireglow'	very frost and pests hardy Canadian rose; loose shrub up to 1.2 m high; large light red semi-double flowers;	5A	40–50	C4		
<i>Rosa</i> 'Morden Ruby'	double dark pink flowers; up to 1 m high; profusely blooming; very frost hardy;	5A	40–50	C4		
<i>Rosa</i> 'Morden Snowbeauty' 	dense, low growing habit; up to 1.2 m high; single pure white flowers; profusely blooming; very frost hardy;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'Nicolas'	shrub with a compact habit very resistant to frost and diseases; pure red, semi-double flowers; blooms very profusely and repeats flowering;	5A	40–50	C4		
<i>Rosa</i> 'Orange Beauty'	ground cover rose; double orange flowers;	6A	20–30	C2		
<i>Rosa</i> 'Prairie Joy'	double pink flowers with darker external petals; very frost hardy;	5A	40–50	C4		
<i>Rosa</i> 'Rote The Fairy'	ground cover rose; double dark red flowers;	6A	20–30	C2		
<i>Rosa rugosa</i> 	up to 1.5 m high shrub; large pink flowers;	5A	40–60	C3		
<i>Rosa rugosa</i> 'Jens Munk'	very large, semi-double, light pink flowers;	5A	30–35 40–50	C3 C4		

<i>Rosa rugosa</i> PASSION 'Rokoko' the variety grows up to 1.2 m high; pink semi-double flowers with narrow dense petals;	5A	30–40	C3		
<i>Rosa rugosa</i> WHITE PERFECTION 'Schneeberg No 30' up to 1.5 m high variety; semi-double pure white flowers;	5A	30–40	C3		
<i>Rosa</i> 'Souvenir d'Alphonse Lavallée' tall shrub with a loose shape and very long, arched shoots; flat, double, dark purple flowers;	6A	30–35	C3		
<i>Rosa</i> 'The Fairy' ground cover rose; double light pink flowers;	6A	20–30	C2		
<i>Rosa</i> 'Thérèse Bugnet' pink flowers with yellow centre; double and semi-double, with intense rose scent; up to 2 m high;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'White Fairy' ground cover rose; double white flowers;	6A	20–30	C2		
<i>Rosa</i> 'William Baffin'  single dark pink flowers with yellow centre; intense rose scent; profusely blooming; up to 2.5 m high; very frost hardy;	5A	30–35 40–50	C3 C4		
<i>Rosa</i> 'Winnipeg Parks' intensely red pink flowers with delicate rose fragrance; growing up to 0.7 m high;	5A	40–50	C4		
RUBUS					
<i>Rubus caesius</i> tiny blue fruits with grey coating; decorative grey blue shoots;	5A	60–80	C5		
<i>Rubus chamaemorus</i> short, procumbent plant with very tasty orange fruits;	2	20–30	C5		
<i>Rubus cockburnianus</i> GOLDEN VALE 'Wyego' up to 1.5 m high shrub; gold yellow leaves; shoots covered with silver white wax coating;	6B	60–80	C5		
<i>Rubus idaeus</i> 'Aureus' leaves golden yellow in spring, then green-yellow;	6A	60–80	C5		
<i>Rubus microphyllus</i> 'Variegatus' shrub growing to 0.5 m high; tiny white and pink variegated leaves;	6B	40–60	C3		
SALIX					
<i>Salix alba</i> popular hydrophilic tree; inherent element of the Polish landscape;	4	180–200 180–200	C70 C130	30–40 60–70	PA PA
<i>Salix alba</i> 'Aurea' yellow leaves; fast growth, typical for the species;	4	160–180 200–220 180–200 180–200	C7,5 C15 C20 C30	6–8 8–10	PA PA
<i>Salix alba</i> 'Chermesina' orange shoots in winter;	4	120–140 160–180	C5 C10		
<i>Salix alba</i> 'Dart's Snake' spirally curled shoots and leaves;	4	120–140	C5		

<i>Salix alba</i> 'Golden Ness' vibrant yellow shoots in winter;	4	120–140 160–180 200–220	C5 C10 C12		
<i>Salix alba</i> 'Strachowo' new variety cultivated in our nursery; light orange shoots in winter;	4	120–140 160–180 200–220	C5 C10 C15		
<i>Salix alba</i> 'Vitellina Pendula' gold yellow shoots; majestic weeping habit;	5B	180–200 200–220	C7,5 C15		
<i>Salix alba</i> 'Yelverton' winter shoots orange red and yellow orange;	4	160–180	C10		
<i>Salix aurita</i> 'Büchelberg' irregularly cream variegated leaves;	4	120–140	C5		
<i>Salix babylonica</i> 'Crispa' lanceolate spirally curled leaves; growing up to 5 m high;	5B	100–120 160–180	C5 C15		
<i>Salix babylonica</i> 'Tortuosa' tree with upright spirally curled shoots;	5B	140–160 160–180 220–240	C5 C10 C20		PA
<i>Salix babylonica</i> var. <i>pekinensis</i> 'Pendula' tree with beautiful majestic weeping habit; thin pendant branches;	6A	180–200 220–240	C7,5 C15		
<i>Salix</i> 'Boydii' 🌿 tiny silver grey leaves; dwarfish up to 0,5 m high form;	5A	15–20	C2		
<i>Salix caprea</i> 'Curly Locks' pendant form with bented branches;	4	110	C5		PA
<i>Salix caprea</i> 'Ogon' 🌿 gold yellow leaves in spring, become pale yellow over time;	4	70	C3		PA
<i>Salix caprea</i> 'Pendula' pendant variety;	4	120 130 150 180 200	C5 C5 C7,5 C10 C10	6–8	PA PA PA PA PA
<i>Salix caprea</i> 'Silberglanz' variety characterised by large silvery grey catkins; recommended for floristic arrangements;	4	140–160 180–200 260–280	C7,5 C15 C20		PA
<i>Salix</i> 'Caradoc' curled branches; orange yellow bark;	5B	140–160 160–180 180–200	C5 C10 C15		
<i>Salix cinerea</i> 'Tricolor' grey green, white and pink variegated leaves;	4	100	C3		PA
<i>Salix daphnoides</i> 'Wintersonne' elongated up to 3 cm long leaves; winter shoots green yellow with bluish wax coating;	4	120–140 160–180	C5 C10		
<i>Salix elaeagnos</i> 'Angustifolia' tall shrub; narrow elongated silvery grey leaves;	5A	100	C3		PA
<i>Salix</i> × <i>erdingeri</i> brown red shoots; long decorative catkins;	5A	140–160	C7,5		
<i>Salix</i> 'Erythroflexuosa' curled shoots and leaves; weeping habit;	5B	140–160 160–180	C7,5 C10		

<i>Salix</i> 'Fantazija' Russian variety with slightly pendant habit and fancifully waved leaves;	4	120–140	C5		
<i>Salix</i> 'Flame' vibrant orange shoots; especially decorative in winter;	4	140–160 160–180	C5 C10		
<i>Salix fragilis</i> 'Bullata' variety with regular spherical crown;	4	80–100 140–160	C5 C10		
<i>Salix gracilistyla</i> very ornamental, silvery-gray inflorescences („catkins”); shrub grows up to 2 m in height;	6A	40–60 100	C3 C3		PA
<i>Salix gracilistyla</i> 'Melanostachys' 📷 decorative original black inflorescences („cats”);	6B	100	C3		PA
<i>Salix gracilistyla</i> 'Mt Aso' 📷 extremely attractive variety with characteristic red pink catkins; blooms in February;	6A	40–60 100 60–80	C3 C3 C7,5		PA
<i>Salix integra</i> 'Hakuro-nishiki' variety with white and pink variegated leaves;	6A	40–60 80 100 150 180	C2 C3 C3 C5 C10	6–8	PA PA PA PA
<i>Salix integra</i> 'Pendula' pendant form;	6A	100 130 150 180	C3 C5 C5 C7,5		PA PA PA PA
<i>Salix kurilensis</i> low procumbent shrub; large coriaceous shining leaves;	4	20–30	C5		
<i>Salix ledebouriana</i> 'Pyramidalis' upright habit; silvery grey leaves;	4	140–160	C5		
<i>Salix magnifica</i> original species with large (up to 25 cm) silvery grey oval leaves and long (up to 10 cm) catkins; red purple young growths;	5A	100	C3		PA
<i>Salix matsudana</i> 'Pendula' NEW! tall tree with a majestic habit; thin, very long, hanging shoots;	6A	120–140	C5		
<i>Salix moupinensis</i> shrub with exotic look; large red forking shoots; shining coriaceous leaves;	6A	100	C3		PA
<i>Salix</i> 'Pamiati Bażowa' tall tree with slightly pendant habit; orange shoots in winter; very frost hardy variety;	4	160–180 200–220 240–260	C7,5 C15 C20		PA
<i>Salix</i> 'Płakuczj Gnom' dense dwarfish variety with weeping habit;	4	30–40 60–80	C2 C3		
<i>Salix purpurea</i> 'Howki' columnar habit; silvery grey leaves; decorative reddish inflorescences;	5A	120–140 160–180	C5 C10		
<i>Salix purpurea</i> 'Nana' up to 0,5 m high shrub; thin frail branches; delicate silvery leaves;	5A	30–40 100	C2 C3		PA
<i>Salix purpurea</i> 'Pendula' pendant form; silvery grey leaves;	5A	100	C3		PA



Salix caprea 'Ogon'



Salix gracilistyla 'Melanostachys'



Salix udensis 'Sekka'



Salix 'Boydii'



Salix gracilistyla
'Mt Aso'

PRESS
2016
AWARD



SREBRNY MEDAL ZIELEŃ TO ŻYCIE 2016
SILVER MEDAL GREEN IS LIFE 2016

Salix gracilistyla 'Mt Aso'

ZŁOTY MEDAL FLOWERS EXPO, MOSKWA 2016
GOLD MEDAL FLOWERS EXPO, MOSCOW 2016

<i>Salix</i> × <i>sepulcralis</i> 'Chrysocoma' (typ <i>resistenta</i>) tree with spreading crown; long yellow shoots hanging down to the ground;	5B	180–200 220–240 240–260 240–260	C7,5 C15 C20 C20	6–8	PA
<i>Salix</i> 'Sieriebristaja' tall fast growing shrub; leaves covered with silvery grey tomentose hairs;	4	140–160	C5		
<i>Salix</i> 'Swierdłowska Izwilistaja II' spirally curled shoots and leaves; olive green bark; very frost hardy variety;	4	120–140 160–180 200–220	C5 C10 C15		
<i>Salix</i> 'Szarowidnyj Karlik' dwarfish variety with domed habit; growing up to 1.2 m high;	4	30–40	C2		
<i>Salix</i> × <i>tsugaluensis</i> 'Ginme' up to 2 m high growing shrub; elongated silvery catkins; orange young leaves become light green over time;	6A	60–80	C5		
<i>Salix udensis</i> 'Sekka' 🌿 fasciated, flattened and curled ends of branches;	5B	140–160	C7,5		
SAMBUCUS					
<i>Sambucus canadensis</i> 'Acutiloba' dissected leaves;	6A	40–60	C5		
<i>Sambucus miquelii</i> rare species native to Sachalin; decorative red fruits;	5A	40–60	C5		
<i>Sambucus nigra</i> 'Anatole' 🌿 🌿 irregularly yellow variegated leaves; strong growth;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Aurea' 🌿 yellow leaves;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Bad Muskau' 🌿 large leaves with yellow patches;	5A	60–80	C5		
<i>Sambucus nigra</i> BLACK BEAUTY 'Gerda' PBR 🌿 dark purple leaves; light pink flowers;	5B	60–80	C5		
<i>Sambucus nigra</i> BLACK LACE 'Eva' PBR dark purple dissected leaves; light pink flowers;	5B	40–60	C5		
<i>Sambucus nigra</i> BLACK TOWER 'Eiffel I' PBR columnar habit; dark purple leaves;	5B	60–80 180–200	C5 C60		
<i>Sambucus nigra</i> 'Blue Sheen' claret leaves with bluish shine; light pink flowers;	5B	60–80	C5		
<i>Sambucus nigra</i> 'Din Drylof' profusely fruit bearing variety;	5A	60–80	C5		
<i>Sambucus nigra</i> GOLDEN TOWER 'Jdeboeroi' PBR yellow deeply cut leaves; upright habit;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Green Tower' dark green, curly leaves; upright habit;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Guincho Purple' dark purple leaves; light pink flowers;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Linearis' very narrow filiform leaves;	5A	60–80	C5		

<i>Sambucus nigra</i> 'Luteovariegata' leaves irregular yellow variegated;	5A	40–60	C5	
<i>Sambucus nigra</i> 'Madonna' leaves with wide yellow margin;	5A	40–60 40–60	C3 C5	
<i>Sambucus nigra</i> 'Marion Bull' tiny crenate leaves with yellow patches;	5A	40–60	C5	
<i>Sambucus nigra</i> 'Monstrosa' 📷 fasciated shoots; weird look of the shrub;	5A	60–80	C5	
<i>Sambucus nigra</i> 'Naomi' leaves with white margin;	5A	40–60	C3	
<i>Sambucus nigra</i> 'Obelisk' ^{PBR} 🌳 📷 new variety of elderberry cultivated in our nursery; columnar habit; fast growing; profusely blooming and fruit bearing variety;	5A	60–80	C5	
<i>Sambucus nigra</i> 'Pendula' pendant form;	5A	60–80	C5	
<i>Sambucus nigra</i> 'Plena' double flowers;	5A	60–80	C5	
<i>Sambucus nigra</i> 'Pulverulenta' 📷 white spotted leaves;	5A	40–60 40–60	C5 C12	
<i>Sambucus nigra</i> 'Rosies Selection' 📷 copper-yellow leaves;	5A	40–60	C5	
<i>Sambucus nigra</i> 'Sampo' tall, prolific fruit variety;	5A	40–60	C5	
<i>Sambucus nigra</i> SERENADE 'Jonade' ^{PBR} pink red flowers in spring, become yellow green over time; reddish at the ends of the shoots;	5A	40–60	C5	
<i>Sambucus nigra</i> subsp. <i>cerulea</i> 📷 grey blues fruits collected in multiple fruits;	6B	40–60	C5	
<i>Sambucus racemosa</i> 'Golden Lace' light green deeply cut leaves; dense habit; up to 1.5 m high;	5B	40–60	C5	
<i>Sambucus racemosa</i> 'Goldenlocks' dense up to 0.8 m high shrub; yellow dissected leaves;	5B	40–60 60–80	C5 C5	PA
<i>Sambucus racemosa</i> LEMONY LACE 'SMNSRD4' ^{PBR} 📷 new dense variety with light yellow deeply cut „lacy” leaves;	5B	40–60	C5	
<i>Sambucus racemosa</i> 'Plumosa Aurea' dentate gold yellow leaves;	5B	40–60	C5	
<i>Sambucus racemosa</i> 'Sutherland Gold' dentate gold yellow leaves;	5B	40–60	C5	
<i>Sambucus racemosa</i> 'Tenuifolia' jagged leaves; dwarf form; very slow growth rate;	5B	40–60	C5	
<i>Sambucus</i> SUNNY DAYS 'Jonsun' ^{PBR} deeply cut, gold yellow leaves;	6A	60–80	C5	
<i>Sambucus tigranii</i> very rare endemic species from Armenia; resembling <i>Sambucus racemosa</i> ;	5B	40–60	C5	



Sambucus nigra 'Anatole'



Sambucus nigra 'Pulverulenta'



Sambucus nigra 'Rosies Selection'



Sambucus nigra subsp. *cerulea*



Sambucus racemosa LEMONY LACE 'SMNSRD4' PBR



Sambucus nigra 'Monstrosa'

SASSAFRAS*Sassafras albidum*

dendrological curiosity with very exotic look; a plant with three types of leaves: single, two-lobed and three-lobed;

6B

40–60

C5

SHEPERDIA*Shepherdia argentea* 🌳

wide, spreading up to 2 m high shrub; silvery elongated leaves; red fruits are edible after being exposed to frost;

5A

25–30

C3

SORBARIA*Sorbaria sorbifolia* 'Matcha Ball' ^{PBR} 

compact, spherical shape; young shoots pink-orange, then yellowish;

2

40–60

C5

Sorbaria sorbifolia PINK HOPI 'COUSORBO5' ^{PBR}

shrub with dense habit; pink cream and light green young leaves;

2

30–40

C3

Sorbaria sorbifolia 'Sem' ^{PBR}

pink orange young growths, become yellowish over time;

2

30–40

C3

×SORBARONIA×*Sorbaronia* 'Fallax' 🌳

rare interspecies hybrid; edible fruits;

3

80–100

C5

×*Sorbaronia* 'Ivan's Beauty' 🌳

wine red fruits recommended for preserves and infusions;

3

100–120

×*Sorbaronia* 'Likerovyj Jarab' 🌳

large red purple fruits recommended for preserves and infusions;

3

60–80

C5

**×SORBOCOTONEASTER**×*Sorbocotoneaster pozdnjakovii* 🌳 📷

tall shrub with irregular habit; rare hybrid of rowan and cotoneaster; red shining fruits;

3

120–140

C5

**×SORBOPYRUS**×*Sorbopyrus auricularis* 🌳

rare intergeneric hybrid; edible fruits resembling a small pear;

6A

80–100

C5

×*Sorbopyrus auricularis* 'Bulbiformis' 🌳

hybrid resembling pyrus; edible pear like fruits;

6A

80–100

C5

SORBUS*Sorbus alnifolia* 'Red Bird'

oval dentate leaves; beautiful red autumn leaves;

5A

120–140

C12

PA

Sorbus aria 'Chlorosarca'

yellowish leaves;

5A

100–120

C5

PA

Sorbus ×*arnoldiana* 'Copper Glow'

large copper orange fruits;

5A

120–140

C5

Sorbus ×*arnoldiana* 'Coral Beauty'

large yellow pink fruits;

5A

120–140

C5

Sorbus ×*arnoldiana* 'Golden Wonder' 📷

large yellow pink fruits;

5A

120–140

C5

Sorbus ×*arnoldiana* 'Schouten' 📷

wide columnar habit; yellow fruits;

5A

120–140

C5

<i>Sorbus</i> × <i>arnoldiana</i> 'Vermiljon' large scarlet red fruits;	5A	120–140	C5		
<i>Sorbus aucuparia</i> small tree; red fruits;	3	140–160 160–180 180–200 220–240	C5 C7,5 C10 C20		
<i>Sorbus aucuparia</i> 'Beissneri' orange bark; slightly dissected leaf margin;	3	120–140	C5		
<i>Sorbus aucuparia</i> 'Fastigiata' dark wrinkled leaves; narrow conical crown;	3	120–140 140–160 160–180 280–300	C2,5 C4,3 C4,3 C4,3	6–8 6–8 8–10	PA
<i>Sorbus aucuparia</i> 'Immenthal' leaves irregularly mottled yellow;	3	120–140	C5		
<i>Sorbus aucuparia</i> 'Konzentra' large matt-red edible fruits; rich in Vitamin C;	3	120–140	C5		
<i>Sorbus aucuparia</i> 'Pendula' long curled procumbent branches hanging down to the ground,	3	180–200	C20		PA
<i>Sorbus aucuparia</i> 'Pendula Variegata' pendant form; yellow variegated leaves;	3	160–180	C20		PA
<i>Sorbus aucuparia</i> 'Rosina Aurea' 📷 yellow or yellow variegated leaves; large edible fruits;	3	120–140	C5		
<i>Sorbus</i> AUTUMN SPIRE 'Flanrock' PBR 📷 narrow columnar habit; yellow fruits collected in numerous multiple fruits;	4	60–80 200–220	C5 C90		🌳
<i>Sorbus</i> BLACK RUBY 'Czarne Rubiny' 🌳 📷 new Polish variety with dark purple bitterness free fruits;	3	60–80 120–140	C5 C5		🌳
<i>Sorbus cashmiriana</i> tiny leaves; very large white fruits collected in pendant multiple fruits;	5B	100–120 220–240	C5 C4,5	6–8	
<i>Sorbus commixta</i> beautiful red autumn leaves;	5A	120–140	C5		
<i>Sorbus decora</i> large red fruits with diameter up to 2 cm; growing up to 8 m high;	5A	160–180	C5		
<i>Sorbus discolor</i> small tree or tall shrub; fruits are initially white and become pink over time;	5B	120–140	C5		
<i>Sorbus</i> 'Dodong' variety with regular conical habit; large shining leaves that change their color to vibrant orange in autumn;	4	200–220	C4,5		PA
<i>Sorbus filipes</i> rare species native to China; tiny leaves; light pink fruits;	5A	120–140	C5		PA
<i>Sorbus</i> 'Girondel' pale pink fruits;	5A	220–240	C20		
<i>Sorbus</i> 'Granatnaja' 🌳 very large sweet navy blue fruits; variety cultivated by Iwan Miczurin;	3	120–140	C5		



Sorbus matsumurana



Sorbus aucuparia 'Rosina Aurea'



Sorbus AUTUMN SPIRE 'Flanrock' ^{PBR}



Sorbus BLACK RUBY 'Czarne Rubiny'



Sorbus ×arnoldiana 'Schouten'



Sorbus ×arnoldiana 'Golden Wonder'







Sorbus 'Kubowaja'



Sorbus 'Rubinowaja'

<i>Sorbus intermedia</i> 'Brouwers' up to 10 m high growing tree with regular conical habit; white flowers; red orange fruits;	5A	320–340	C43	8–10	PA
<i>Sorbus</i> 'John Bond' large oval leaves, silvery grey at the bottom side;	5A	100–120	C5		
<i>Sorbus</i> 'Krasawica' 🌳 Russian fruit variety;	3	100–120	C5		
<i>Sorbus</i> 'Krasnaja' 🌳 Russian fruit variety; sour red fruits 12–15 mm in diameter; can be used for preserves;	3	120–140	C5		
<i>Sorbus</i> 'Krasnaja Krupnaja' 🌳 Russian fruit variety; large sweet edible fruits;	3	180–200	C5		
<i>Sorbus</i> 'Kubowaja' 🌳 📷 large edible fruits;	6A	120–140	C5		
<i>Sorbus</i> 'Leonard Messel' intensely pink fruits;	6A	120–140	C5		
<i>Sorbus</i> 'Likjornaja' 🌳 almost black sweet fruits; suitable for infusions, jams and preserves;	3	120–140	C5		
<i>Sorbus matsumurana</i> 📷 rare species, native to Japan; red fruits; regular flat-spherical shape of the crown;	6A	80–100	C5		
<i>Sorbus</i> 'Miczurinskaja Diesiertnaja' 🌳 Russian fruit variety; dark red fruits; recommended to be eaten raw or after being processed;	3	120–140	C5		
<i>Sorbus</i> 'Moravskaja Krupnoplodnaja' 🌳 large edible red fruits;	3	120–140	C5		
<i>Sorbus</i> 'Rose Glow' pink fruits;	3	120–140	C5		
<i>Sorbus</i> 'Rubinowaja' 🌳 📷 average size sweet dark red fruits;	3	120–140 160–180	C5 C5		🌳
<i>Sorbus</i> 'Sacharnaja Pietrowa' 🌳 Russian variety with uniquely sweet fruits;	4	120–140	C5		
<i>Sorbus sambucifolia</i> rare Oriental species; large elongated red fruits;	5A	60–80	C5		
<i>Sorbus sargentiana</i> very large leaves beautifully changing color to orange in autumn; red fruits; original large sticky buds;	6A	80–100 80–100	C5 C5		🌳
<i>Sorbus</i> 'Titan' 🌳 large dark red tasty fruits;	4	100–120	C5		
<i>Sorbus</i> 'Żółtaja' 🌳 average size juicy yellow orange fruits;	3	120–140	C5		
SPIRAEA					
<i>Spiraea bella</i> pink flowers with dark centre, collected in large flat-topped inflorescences; red young leaves; up to 1.2 m high;	4	20–30	C2		

<i>Spiraea betulifolia</i> 'Island' dense up to 1 m high shrub; characterised by uniquely high resistance to frost;	4	20-30 40-50	C2 C5		
<i>Spiraea betulifolia</i> PINK SPARKLER 'Courispiot' ^{PBR} variety with pink flowers; dense habit;	4	20-30	C2		
<i>Spiraea betulifolia</i> 'Tor' low growing, dense up to 80 cm high shrub; white flowers; very frost hardy variety;	4	20-30	C2		
<i>Spiraea betulifolia</i> 'Tor Gold' ^{PBR}  low growing, dense up to 80 cm high shrub; yellow flowers; very frost hardy variety;	4	20-30 40-60	C2 C5		
<i>Spiraea xcinerea</i> 'Grefsheim' up to 1 m high shrub; tiny leaves; profusely blooming white;	5A	25-30 40-60	C2 C5		
<i>Spiraea xcinerea</i> 'Kaziu' ^{PBR}  NEW! a Polish variety of gray tawula with a compact habit and golden-yellow leaves;	5A	25-30	C2		
<i>Spiraea densiflora</i> shrub with flat topped habit; up to 0.8 m high; light pink flowers collected in flat topped inflorescences;	5A	20-30	C2		
<i>Spiraea douglasii</i> 'Argentea'  expansive shrub up to 1.5 m high; silvery grey leaves; pink flowers collected in conical inflorescences;	4	40-60	C3		
<i>Spiraea japonica</i> 'Albiflora' bright leaves; white flowers;	4	20-30 20-30	C2 C3		
<i>Spiraea japonica</i> 'Anthony Waterer' up to 1 m high shrub; carmine red flowers;	4	20-30	C2		
<i>Spiraea japonica</i> 'Bullata'  dwarfish up to 50 cm high shrub; tiny dark crenate leaves;	4	20-30	C3		
<i>Spiraea japonica</i> 'Candlelight' low growing shrub; gold yellow leaves; dark pink flowers;	4	20-30	C2		
<i>Spiraea japonica</i> 'Crispa' low growing shrub with lobed wavy-margined often variegated leaves;	4	20-30	C2		
<i>Spiraea japonica</i> 'Dart's Red' low growing shrub; red flowers;	4	20-30	C2		
<i>Spiraea japonica</i> DOUBLE PLAY ARTIST 'Galen' young growths purple-red; pink flowers;	4	20-30 40-60	C2 C5 		
<i>Spiraea japonica</i> DOUBLE PLAY BIG BANG 'Tracy' ^{PBR}  up to 1 m high shrub; large leaves which are orange in spring and become yellow over time; pink flowers;	4	15-20 40-60	C2 C5 		
<i>Spiraea japonica</i> DOUBLE PLAY 'Blue Kazoo' variety with grey blue leaves, rapidly changing color to red and purple; white flowers; up to 1 m high;	4	40-60	C5 		

<i>Spiraea japonica</i> DOUBLE PLAY GOLD 'Yan' yellow leaves, darker at the tips of the shoots; pink flowers; extremely resistant to diseases;	4	40–60	C5 		
<i>Spiraea japonica</i> DOUBLE PLAY RED 'SMNSJMFR' ^{PBR} shrub with dense habit; intensely pink red flowers;	4	40–60	C5 		
<i>Spiraea japonica</i> 'Firelight' yellow leaves, orange brown at the ends of shoots;	4	15–20	C2		
<i>Spiraea japonica</i> 'Galen' purple red young growths; pink flowers;	4	15–20	C2		
<i>Spiraea japonica</i> 'Genpei' low growing shrub; both white and pink flowers on one plant;	4	20–30	C2		
<i>Spiraea japonica</i> 'Golden Princess' dwarfish form; gold yellow leaves; pink flowers;	4	15–20	C2		
<i>Spiraea japonica</i> 'Goldflame' low growing shrub; dark yellow leaves, the youngest ones are brown orange;	4	20–30	C2		
<i>Spiraea japonica</i> 'Goldmound' dwarfish form; gold yellow leaves; pink flowers;	4	15–20	C2		
<i>Spiraea japonica</i> 'Green Carpet' dense dwarfish variety with cushion habit; light pink flowers;	4	20–25	C2		
<i>Spiraea japonica</i> 'Japanese Dwarf' very dense dwarfish variety; very tiny leaves;	4	20–25	C2		
<i>Spiraea japonica</i> LITTLE FLAME 'Minspilo4' ^{PBR} dense dwarfish variety; orange leaves in spring, become yellow over time;	4	20–30 40–50	C2 C5		
<i>Spiraea japonica</i> 'Little Princess' dwarfish form; tiny leaves; pink flowers;	4	20–25	C2		
<i>Spiraea japonica</i> MAGIC CARPET 'Walbuma' ^{PBR} low growing procumbent up to 0.4 m high shrub; yellow orange leaves;	4	20–25	C2		
<i>Spiraea japonica</i> MERLO GOLD 'Davcopo4' ^{PBR}  reddish young growths; yellow leaves; light pink flowers; profusely blooming; dense habit;	4	20–30	C2		
<i>Spiraea japonica</i> MERLO GREEN 'Davrouo1' ^{PBR} light purple young growths; carmine pink flowers; dense habit;	4	40–50	C5		
<i>Spiraea japonica</i> 'Neon Flash' up to 1 m high shrub; dark pink flowers; red young growths;	4	20–25	C2		
<i>Spiraea japonica</i> 'Pygmaea Alba' dense up to 0.5 m high shrub; white flowers;	4	20–30	C2		
<i>Spiraea japonica</i> 'Sundrop' small dwarfish shrub with yellow leaves; pink flowers;	4	20–25	C2		
<i>Spiraea japonica</i> 'White Gold' ^{PBR} small shrub with vibrant yellow leaves and white flowers;	4	20–25	C2		
<i>Spiraea japonica</i> ZEN'S SPIRIT CARAMEL 'Minspizo2' ^{PBR}  leaves in colour to caramel, in autumn change colour to copper red; very dense flat-spherical habit;	4	40–50	C5		

<i>Spiraea japonica</i> ZEN'S SPIRIT GOLD 'Minspiz07' ^{PBR} 	4	40–50	C5		
yellow lime leaves; light pink flowers; very dense flat-spherical habit;					
<i>Spiraea nipponica</i> 'June Bride'	5B	20–30	C2		
up to 1 m high shrub; shining leaf; white flowers;					
<i>Spiraea nipponica</i> 'Snowmound'	5B	20–30	C2		
up to 1.5 m high shrub; nice looking dense habit; white flowers;					
<i>Spiraea thunbergii</i> 'Mount Fuji'	6B	40–50	C5		
irregular white variegated leaves; blooms white in April;					
<i>Spiraea thunbergii</i> 'Ogon' 	6B	30–40	C3		
elongated gold yellow leaves;					
<i>Spiraea ×vanhouttei</i>	4	25–30	C2		
up to 2 m high shrub; intensely white blooming;					
<i>Spiraea ×vanhouttei</i> FIREGOLD 'Levgold' ^{PBR}	4	40–60	C5		
leaves in the beginning are yellow, change colour to green lime over time; profusely white blooming;					
<i>Spiraea ×vanhouttei</i> 'Gold Fountain' 	4	30–40 40–60	C3 C5		
up to 1 m high shrub with pendant habit; gold yellow leaves;					
<i>Spiraea ×vanhouttei</i> 'Medeloch' 	4	20–30	C3		
compact, very dense shrub that grows up to 0.5 m in height; extremely frost resistant;					
<i>Spiraea ×vanhouttei</i> PINK ICE 'Catpan' 	6A	30–40 40–60	C3 C7,5		
up to 0.5 m high shrub; white, pink and green leaves;					
STACHYURUS					
<i>Stachyurus chinensis</i> 'Celina' 	6B	120–140	C15		
an exceptionally beautiful and profusely flowering variety; yellow, hanging flowers appear in March or April;					
<i>Stachyurus chinensis</i> 'Goldbeater'  	6B	40–60	C9		
golden yellow leaves;					
<i>Stachyurus chinensis</i> 'Joy Forever' 	6B	40–60	C9		
wide yellow-edged leaves;					
<i>Stachyurus chinensis</i> 'Wonderful Image' 	6B	40–60	C9		
an exceptionally beautiful and profusely flowering variety; yellow, hanging flowers appear in March or April;					
<i>Stachyurus praecox</i> 	6B	60–80	C5		
up to 2 m high growing shrub; yellow collected in clusters flowers appear in March or April;					
<i>Stachyurus salicifolius</i>	7B	120–140	C9		
evergreen shrub with a loose habit; interesting, elongated, narrow leaves resembling willow leaves; yellow, hanging flowers appear in March or April;					
STAPHYLEA					
<i>Staphylea colchica</i>	5B	60–80	C6		
species endemic to Georgia; decorative inflorescences and fruits;					
<i>Staphylea pinnata</i> 	5B	60–80	C5		
tall shrub with decorative white flowers collected in pendant inflorescences and original fruits;					



Spiraea betulifolia 'Tor Gold'^{PBR}



Spiraea japonica 'Bullata'



Spiraea japonica
DOUBLE PLAY BIG BANG 'Tracy'^{PBR}



Spiraea thunbergii 'Ogon'



Spiraea japonica
MERLO GOLD 'ДАВКОР4'^{PBR}



Spiraea japonica
ZEN'S SPIRIT CARAMEL 'МИНСPIZ02'^{PBR}



Spiraea japonica
ZEN'S SPIRIT GOLD 'MINSPIZ07' PBR



Spiraea douglasii 'Argentea'



Spiraea xvanhouttei 'GOLD FOUNTAIN'



Spiraea xvanhouttei 'MEDELOCH'



Spiraea xvanhouttei PINK ICE 'Catpan'

STEPHANANDRA*Stephanandra incisa* 'Crispa'

procumbent up to 0.3 m high shrub; wavy-margined leaves; good ground cover plant;

5B

30-40

C2

STEWARTIA*Stewartia* × *henryae* **NEW!**

a very rare hybrid of camellias with rose stevaria;

5B

40-60

C9

Stewartia monadelphae **NEW!**

a small tree with a beautiful, flaky bark (similar to a plane tree); up to 7 cm in diameter, white flowers;

6A

60-80

C5

Stewartia pseudocamellia 

small tree with beautiful peeling bark (similarly to platanus); white flowers 7 cm in diameter;

6A

60-80

C5

Stewartia rostrata

very rare species; large white flowers with red top of the petals; red flower buds;

6A

60-80

C5

STYRAX*Styrax japonicus*

up to 2-3 m high growing shrub; white bell-shaped flowers appear in large number in spring;

6B

60-80

C5

Styrax japonicus 'Fragrant Fountain' **NEW!**

weeping habit; profuse flowering;

6B

80-100

C12

Styrax japonicus 'Pink Chimes'

light pink flowers;

6B

40-60

C9

Styrax obassia

tall shrub; oval up to 20 cm long laves; white flowers collected in palatial up to 20 cm long clusters;

6B

60-80

C5

SYCOPARROTIA× *Sycoparrotia semidecidua* **AUTUNNO ROSSO** 'Sartori' **NEW!**

semi-evergreen, tall shrub; leaves turn beautifully red and purple in autumn;

7A

140-160

C15

SYCOPSIS*Sycopsis sinensis*

tall evergreen shrub with upright habit, reaching 3-4 m in height; very original flowers appearing in early spring are the greatest ornaments;

7A

60-80

C6

SYMPHORICARPOS*Symphoricarpos albus* var. *laevigatus*

white rounded fruits, up to 1 cm in diameter;

3

40-60

C3

Symphoricarpos × *chenaultii* 'Brain de Soleil'

procumbent up to 0.5 m high shrub; gold yellow leaves;

5B

30-40

C3

Symphoricarpos × *chenaultii* 'Hancock'

small fast growing shrub; white pink fruits;

5B

20-30

C2

Symphoricarpos × *doorenbosii* 'Magic Berry'

up to 1 m high growing shrub; violet red fruits;

4

30-40


C2

Symphoricarpos × *doorenbosii* 'Mother of Pearl'

up to 2 m high shrub; white fruits that become pearl white over time;

4

20-30
30-40C2
C3

<i>Symphoricarpos</i> × <i>doorenbosii</i> 'Taiga' up to 0.8 m high shrub; white pink flowers;	4	30–40	C3		
<i>Symphoricarpos</i> MAGICAL GALAXY 'Kolmgala' ^{PBR} dense dwarfish up to 1 m high growing shrub; very numerous white fruits;	4	40–60	C5		
<i>Symphoricarpos</i> MAGICAL SWEET 'Kolmasweet' ^{PBR} dense dwarfish up to 1 m high shrub; numerous pink fruits;	4	40–60	C5		
<i>Symphoricarpos orbiculatus</i> 'Foliis Variegatis' leaves with yellow margin;	4	30–40	C2		
<i>Symphoricarpos oreophilus</i> ground cover up to 1 m high shrub; white tiny fruits;	4	40–60	C3		
SYRINGA					
<i>Syringa</i> BLOOMERANG DARK PURPLE 'SMSJBP7' ^{PBR} dense regular, up to 1.5 m high shrub; violet flowers collected in tiny inflorescences; blooms profusely and repeats blooming in summer;	5B	60–80	C6		
<i>Syringa</i> BLOOMERANG 'Pink Perfume' ^{PBR} spreading dense up to 0.8 m high and 1.8 m in diameter shrub; pink flowers;	5B	40–60 80–100 100–120 60–80	C6 C12 C12 C20		PA PA
<i>Syringa</i> × <i>chinensis</i> 'Saugeana'  up to 3 m high shrub; lilac violet up to 20 cm long inflorescences;	5B	60–80	C5		
<i>Syringa</i> 'Corrie' dense, dwarfish growing up to 0.5 m high shrub; violet flowers;	5A	30–40	C3		
<i>Syringa emodi</i> 'Aureovariegata' large leaves with wide yellow margin;	6B	40–60	C5		
<i>Syringa josikaea</i> dense shrub; pink flowers;	5A	80–100	C5		
<i>Syringa meyeri</i> LILLIFEE 'Kojubella' ^{PBR} new dwarfish variety of <i>Syringa meyeri</i> ; regular flat-topped habit; profusely blooming violet pink;	5B	30–40	C5		
<i>Syringa meyeri</i> 'Palibin' up to 1.5 m high shrub; decorative small shining leaves and violet flowers;	5B	30–40 40–60 60–80 100–120 120–140 60–80 120–140 60–80 140–160	C3 C5 C9 C12 C12 C15 C18 C30 C55		PA PA PA PA PA ↓
<i>Syringa microphylla</i> 'Superba' shrub up to 1.5 m high; decorative with pink flowers; small leaves;	5B	80–100	C9		
<i>Syringa patula</i> 'Miss Kim' shrub up to 2 m high; purple-violet flowers, gathered in panicles up to 15 cm long;	5B	40–60	C5		
<i>Syringa pinnatifolia</i> shrub with original large pinnately compound leaves; white flowers collected in small inflorescences;	5B	60–80	C5		

<i>Syringa</i> × <i>prestoniae</i> 'Andrej' pink violet flowers collected in peaked inflorescences; profusely blooming;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Basia' tubular dark pink flowers in buds, upon opening pink flowers collected in large panicles;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Danusia' dark red flowers in buds, pink upon opening; up to 2–3 m high growing shrub;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Diana' dense up to 1.5 m high shrub; dark violet flowers in buds, become pink lilac upon opening;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Donald Wyman' light violet flowers collected in dense panicles; dense shrub;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Esterka' 📷 carmine pink flowers in buds, become light pink upon opening, up to 3–4 m high;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Goplana' 📷 strongly growing variety up to 4 m high; carmine and pink flowers in buds, become light pink after opening;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Hiawatha' strongly growing variety, reaching 3–4 m in height; light pink flowers gathered in magnificent paniculate inflorescences;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Isabella' strongly growing variety; violet pink flowers;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Jaga' 📷 fast growing variety; dark violet flowers in buds, become light pink upon opening;	5A	60–80	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Jagienka' fast growing up to 3–4 m high shrub; light violet flowers open from dark violet buds;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Minuet' tall shrub; large loose light pink inflorescences;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Nike' low growing dense up to 1.5 m high shrub; dark violet flowers in buds, become light violet upon opening;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Telimena' 📷 pale pink flowers collected in large loose upright inflorescences;	5A	40–60	C5		
<i>Syringa</i> × <i>prestoniae</i> 'Ursula' single lavender pink flowers; fast growing;	5A	40–60	C5		
<i>Syringa</i> 'Red Pixie' dense up to 1.5 m high shrub; large lilac pink inflorescences;	5B	30–40 40–60	C3 C5		
<i>Syringa sweginzowii</i> tall, vigorously growing shrub; pale pink flowers, gathered in large, loose inflorescences;	5A	40–60	C5		
<i>Syringa</i> TINKERBELLE 'Bailbelle' low, compact shrub up to 1 m high; flowers in buds red, dark pink when opened;	5B	40–60	C5		

<i>Syringa villosa</i> 'Aurea' ☼ vibrant yellow leaves in spring, become darker over time;	5B	40-60	C5		
<i>Syringa vulgaris</i> 'Alba' single pure white flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Andenken an Ludwig Späth' large inflorescences; purple red flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Aucubaefolia' yellow and then white spotted leaves;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Charles Joly' large inflorescences; purple red double flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Chmurka' semi-double light pink flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Fale Bałtyku' large light blue flowers collected in peaked inflorescences;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Indiya' large, single, red-violet, fragrant with a copper tinge flowers; bent petals give the flowers an original appearance;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Jaunkalsnavas Nakts' single blue violet flowers collected in large inflorescences;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Jutrzenka Pomorza' semi-double pink flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Katherine Havemeyer' double or semi-double pink red flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> KINDY ROSE 'Gaby' semi-double violet pink flowers collected in elongated inflorescences;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Konstanty Karpow' very large single pink violet flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Krasawica Moskwy' double lavender pink flowers; extremely decorative variety;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Liliana' ☼ new variety of Polish origin; pure white flowers collected in very large elongated inflorescences;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Michel Buchner' lilac pink flowers with bright centre;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Mme Lemoine' large white flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Mulatka' single dark violet flowers in buds, after opening become light pink with beige brown shade;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Niebo Moskwy' double blue flowers collected in large inflorescences;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Ogni Donbassa' double violet flowers;	4	40-60	C5		
<i>Syringa vulgaris</i> 'Pomorzanka' semi-double light pink flowers;	4	40-60	C5		



Syringa vulgaris 'Liliana'



Syringa ×*prestoniae* 'Telimena'



Syringa ×*chinensis* 'Saugeana'



Syringa ×*prestoniae* 'Goplana'



Syringa xprestoniae 'Esterka'



Syringa xprestoniae 'Jaga'



Syringa villosa 'Aurea'



Viburnum plicatum 'St Keverne'

<i>Syringa vulgaris</i> 'Prince Wolkonsky' double dark purple flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Princessa Sturdza' single lavender pink flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Prof. Białobok' large, single, blue-violet flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Prof. Edmund Jankowski' single blue and violet flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> ROSE DE MOSCOU 'Minkarl' ^{PBR} new French variety; large double lavender pink flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Sensation' dark pink flowers with bright margin;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Tadeusz Kościuszko' lilac pink multi-shaped flowers with pointed petals;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Utro Rossii' large double violet flowers;	4	40–60	C5		
<i>Syringa vulgaris</i> 'Żemczuzina' semi-double light pink flowers;	4	40–60	C5		
<i>Syringa yunnanensis</i> 'Rosea' tall shrub with loose pendant light pink inflorescences;	4	40–60	C5		
TAMARIX					
<i>Tamarix ramosissima</i> shrub with loose spreading habit; dark pink flowers;	6A	100–120	C5		
<i>Tamarix</i> 'Hulsdonk White' ^{PBR} white flowers;	6A	100–120	C5		
<i>Tamarix ramosissima</i> 'Pink Cascade' light pink flowers;	6A	100–120	C7,5		
<i>Tamarix ramosissima</i> 'Rubra' dark pink flowers;	6A	100–120	C7,5		
<i>Tamarix ramosissima</i> 'VT' light pink flowers; the variety blooms very profusely;	6A	120–140	C7,5		
<i>Tamarix tetrandra</i> loose irregular shrub; pink red flowers; very resistant to drought, salinity and soil and air pollution;	6A	100–120	C7,5		
TETRACENTRON					
<i>Tetracentron sinense</i> very rare tree from Southeast Asia; decorative due to long, weeping inflorescences, original leaves in autumn, yellow or orange discoloration;	7B	60–80	C9		
TETRADIUM					
<i>Tetradium hupehensis</i> (syn. <i>Euodia hupehensis</i>) rare species native to China; tiny tree with decorative white flowers and red fruits;	6B	60–80	C5		
TILIA					
<i>Tilia cordata</i> popular parkway and street tree; well-known honey bearing plant;	4	140–160 200–220	C10 C25		

<i>Tilia cordata</i> 'Green Globe' very dwarfish spherical variety;	4	100–120	C12		PA
<i>Tilia cordata</i> 'Greenspire' street tree with very regular crown;	4	180–200 260–280 320–240	C15 C43 C60	6–8 12–14	PA
<i>Tilia cordata</i> 'Komsta Minima' NEW! very dwarf variety reaching 1.2 m in height; very small leaves;	4	120–140	C7,5		PA
<i>Tilia cordata</i> 'Lico' very dwarfish spherical variety;	4	100–120	C7,5		PA
<i>Tilia cordata</i> 'Monto' dwarfish spherical form;	4	120–140	C7,5		PA
<i>Tilia cordata</i> 'Pevé Kronenberg' slow growing, dwarfish variety with weeping habit;	4	120–140	C12		PA
<i>Tilia cordata</i> 'Simone' dwarfish spherical form;	4	120–140	C12		PA
<i>Tilia cordata</i> 'Swedish Upright' regular conical crown;	4	80–100	C7,5		
<i>Tilia ×europaea</i> 'Pallida' one of the best varieties of <i>Tilia</i> to be grown in towns and parks; regular dense crown;	4	340–360	C43	6–8	
<i>Tilia ×europaea</i> 'Wratislaviensis' gold yellow leaves; become yellow over time;	4	60–80 80–100	C7,5 C7,5		PA
<i>Tilia</i> 'Henryk Eder' up to 3 m high shrub; irregularly dissected leaves;	5A	60–80	C7,5		
<i>Tilia platyphyllos</i> popular parkway tree with wide dome-shaped crown;	4	140–160	C10		
TOONA					
<i>Toona sinensis</i> tall upright shrub; in spring yellowish or pink leaves, become green over time; needs to be covered in winter;	6B	60–80	C5		
<i>Toona sinensis</i> 'Flamingo'  tall upright shrub; in spring evenly vibrant pink leaves, become green over time; needs to be covered in winter;	6B	80–100	C5		
ULMUS					
<i>Ulmus</i> 'Camperdownii' pendant variety;	5A	140–160 100–120 120–140 180–200 200–220 200–220	C7,5 C10 C30 C30 C70 C180	8–10 10–12 14–16	PA PA PA PA
<i>Ulmus</i> 'Columella' narrow columnar habit; variety resistant to Dutch elm disease;	5A	360–380	C55	10–12	
<i>Ulmus glabra</i> large wide spreading tree, not symmetrical leaf blade;	5A	120–140	C5		
<i>Ulmus glabra</i> 'Exoniensis' large curled leaves; columnar habit;	5A	360–380	C55	8–10	
<i>Ulmus glabra</i> 'Nana' dense up to 2 m high shrub;	5A	100–120	C7,5		PA

<i>Ulmus ×hollandica</i> 'Wredei' curled gold yellow leaves; wide columnar habit;	5B	40–60 100–120 140–160 160–180 160–180	C5 C9 C5 C12 C25		PA PA PA
<i>Ulmus minor</i> 'Argenteovariegata' white variegated leaves; fast growing;	5A	80–100 200–220	C5 C15		PA
<i>Ulmus minor</i> 'Jacqueline Hillier' dwarfish form with irregular habit; tiny leaves densely arranged on shoots;	5A	50–60	C5		
<i>Ulmus minor</i> 'Louis van Houtte' gold yellow leaves; regular spherical crown;	5A	200–220	C7,5		
<i>Ulmus minor</i> 'Pendula' umbrella-shaped habit; tiny leaves;	5A	180–200 140–160 160–180 200–220	C12 C15 C20 C55	10–12	PA PA PA PA
<i>Ulmus minor</i> 'Suberosa' shoots covered with thick corky slats;	5A	220–240	C20		
<i>Ulmus minor</i> 'Umbraculifera' very regular spherical crown;	5A	180–200	C30	8–10	PA
<i>Ulmus parvifolia</i> 'Geisha' small tree with rounded irregular crown; tiny leaves with white margin;	6A	80–120	C7,5		PA
<i>Ulmus parvifolia</i> 'Seiju' irregular dwarfish form; tiny leaves;	6A	80–100	C5		
<i>Ulmus</i> 'Viminalis Aurea' slow growing irregular shrub; toothed gold yellow leaves;	5B	120–140	C7,5		PA
VIBURNUM					
<i>Viburnum ×bodnantense</i> 'Aberconway' light pink flowers; blooms in winter or early spring;	6A	40–60	C5		
<i>Viburnum ×bodnantense</i> 'Charles Lamont' pale pink flowers emerging in winter or early spring;	6A	60–80	C5		
<i>Viburnum ×bodnantense</i> 'Dawn' 🌸 pink flowers, appearing in winter or early spring;	6A	40–60	C5		
<i>Viburnum ×burkwoodii</i> loose shrub; semi-evergreen leaves; large fragrant inflorescences;	5B	60–80 60–80 140–160	C7,5 C9 C12		PA
<i>Viburnum ×burkwoodii</i> 'Anne Russell' large round inflorescences; pinkish buds;	6A	60–80	C9		
<i>Viburnum ×burkwoodii</i> 'Chenaultii' dense up to 2 m high shrub; pink flowers in buds, become white upon opening; blooms earlier than the species;	6A	140–160	C12		PA
<i>Viburnum ×carlcephalum</i> up to 2 m high shrub; large fragrant inflorescences;	5A	40–60 60–80 60–80 160–180 180–200	C5 C7,5 C9 C12 C15		PA PA

<i>Viburnum</i> × <i>carlcephalum</i> 'Cayuga' up to 2 m high shrub; large fragrant white pink inflorescences;	5A	40–60	C5		
<i>Viburnum carlesii</i> up to 1.5 m high shrub; slow growing; intensely fragrant flowers;	5A	60–80	C9		
<i>Viburnum carlesii</i> 'Aurora' 📷 dark pink flowers in buds, become pink white upon opening;	5A	40–60 60–80 80–100	C7,5 C9 C15		
<i>Viburnum davidii</i> NEW! 📷 showy evergreen shrub with a spherical shape; thick, leathery leaves; reaches 0.7 m in height;	7A	40–60	C5		
<i>Viburnum</i> 'Eskimo' small evergreen profusely blooming shrub; up to 1 m high;	6B	40–60 60–80	C5 C9		
<i>Viburnum farreri</i> 'Candidissimum' 📷 snow white flowers;	5A	60–80	C5		
<i>Viburnum farreri</i> 'December Dwarf' dense up to 1 m high shrub; pink intensely fragrant flowers;	5B	140–160	C12		PA
<i>Viburnum farreri</i> 'Nanum' small dense shrub; light pink flowers;	5A	100–120	C10		PA
<i>Viburnum furcatum</i> uniquely large almost round hairy leaves; beautiful autumn colour; pagoda-shaped branches;	5B	40–60	C6		
<i>Viburnum furcatum</i> 'Pink Parasol' NEW! variety with pale pink flowers;	5B	40–60	C9		
<i>Viburnum lantana</i> 'Aureum' 📷 up to 1.5 m high shrub; gold yellow leaves;	4	40–60	C5		
<i>Viburnum macrocephalum</i> rare, very decorative species with large spherical inflorescences;	7A	60–80	C15		
<i>Viburnum nudum</i> 'Pink Beauty' 📷 elongated shining leaves; pink fruits collected in numerous multiple fruits;	5B	40–60	C5		
<i>Viburnum opulus</i> popular native species, decorative white flowers and dark red shining fruits;	4	80–100	C5		
<i>Viburnum opulus</i> 'Compactum' 📷 up to 1 m high shrub; dwarfish form; profusely blooming and fruit bearing;	4	40–60 140–160 80–100 160–180	C3 C12 C43 C45		PA ↓ PA ↓
<i>Viburnum opulus</i> 'Harvest Gold' gold yellow leaves; red fruits'	4	40–60	C3		
<i>Viburnum opulus</i> OH CANADA 'SMNVODR' NEW! 📷 large, orange red when developing leaves, then dark yellow and orange at the edges of the shoots;	4	40–60	C5 P&W PLANTS WINDERS		
<i>Viburnum opulus</i> 'Pęchcin' 📷 large spherical inflorescences composed only of sterile flowers; leaves irregularly yellow variegated;	4	40–60	C5		
<i>Viburnum opulus</i> 'Pohjan Neito' large round inflorescences; Scandinavian selection, very frost hardy;	4	180–200	C15		PA



Viburnum farreri 'Candidissimum'



Viburnum plicatum
KILIMANJARO SUNRISE 'JWW5' ^{PBR}



Viburnum carlesii 'Aurora'



Viburnum rhytidophyllum



Viburnum davidii



Viburnum lantana 'Aureum'



Viburnum nudum 'PINK BEAUTY'



Viburnum ×*bodnantense* 'Dawn'



Viburnum opulus OH CANADA 'SMNVODR'



Viburnum opulus 'Compactum'

<i>Viburnum opulus</i> 'Roseum' large round inflorescences;	4	40–60 160–180	C3 C12		PA
<i>Viburnum opulus</i> 'Tajožnyje Rubiny' 🌿 Russian fruit variety; large fruits suitable for preserves (infusions, jellies);	4	160–180	C12		PA
<i>Viburnum opulus</i> 'Ulgen' 🌿 fruit variety; large fruits suitable for preserves (infusions, jellies);	4	30–40	C3		
<i>Viburnum opulus</i> 'Xanthocarpum' up to 3 m high shrub; yellow fruits;	4	40–60	C3		
<i>Viburnum plicatum</i> 'Cascade' small spreading shrub, up to 1.5 m high; very profusely blooming;		120–140 80–100	C12 C15		PA PA
<i>Viburnum plicatum</i> 'Fireworks' 🆕 an early, profusely flowering variety with a wide habit and tiers of branches;	5B	40–60	C5		
<i>Viburnum plicatum</i> f. <i>tomentosum</i> horizontally located shoots; large flat-topped inflorescences;	5B	100–120	C12		PA
<i>Viburnum plicatum</i> KILIMANJARO 'JWWI' PBR shrub with conical habit; profusely blooming white;	5B	40–60 80–100 140–160	C5 C5 C15		PA PA
<i>Viburnum plicatum</i> KILIMANJARO SUNRISE 'JWWS' PBR 📷 shrub with conical habit; profusely blooming white, flowers become pink over time;	5B	40–60 120–140 60–80	C5 C10 C12		PA
<i>Viburnum plicatum</i> OPENING DAY 'PIIVIB-II' PBR shrub with spherical habit; dense spherical inflorescences composed of white sterile flowers;	5B	40–60	C5		
<i>Viburnum plicatum</i> 'Pink Beauty' pinkish flowers; slow growing;	5B	40–60	C5		
<i>Viburnum plicatum</i> 'Popcorn' tall shrub; white flowers collected in large spherical inflorescences;	5B	40–60	C5		
<i>Viburnum plicatum</i> 'St Keverne' 📷 pagoda-shaped habit; large and numerous inflorescences;	5B	40–60 80–100 120–140	C5 C15 C45		
<i>Viburnum</i> 'Pragense' evergreen up to 2.5 m high shrub; dark green shining leaves;	6A	40–60 60–80 120–140	C5 C12 C30		
<i>Viburnum rhytidophyllum</i> 📷 tall evergreen shrub; long stiff coriaceous leaves;	6A	60–80	C5		
<i>Viburnum sargentii</i> 'Onondaga' large inflorescences; reddish leaves; one of the most decorative viburnum;	5A	40–60 100–120	C3 C43		↓
<i>Viburnum sargentii</i> 'Susquehanna' tall shrub with regular spherical habit; large flowers collected in flat-topped inflorescences;	5A	30–40	C3		
<i>Viburnum</i> SHINY DANCER 'NCVX1' PBR tall shrub with dense habit; shining semi-evergreen leaves change colour to dark red in autumn; white cream flowers;	6A	40–60	C5		

<i>Viburnum sieboldii</i> 'Seneca' middle size scented shrub with large shining leaves and palatial inflorescences;	5A	40–60	C5		
<i>Viburnum trilobum</i> 'Dart's Graduate' red purple leaves in spring;	5A	40–60	C3		
VINCA					
<i>Vinca minor</i> 'Argenteovariegata' leaves with white margin;	5A	15–20	P9		
<i>Vinca minor</i> 'Atropurpurea' violet flowers;	5A	15–20	P9		
<i>Vinca minor</i> 'Gertrude Jekyll' dwarfish variety; white flowers;	5A	15–20	P9		
<i>Vinca minor</i> 'La Grave' large blue flowers;	5A	15–20	P9		
<i>Vinca minor</i> 'Ralph Shugert' leaves with delicately white margin; large blue flowers;	5A	15–20	P9		
VITEX					
<i>Vitex agnus-castus</i> 'Blue Diddley' low, very dense shrub, 0.8–1 m high; lavender purple flowers;	7B	40–60	C5 		
<i>Vitex agnus-castus</i> BLUE PUFFBALL 'PIVAC-II' compact, very dense variety, reaching 1 m in height; dark blue flowers;	7B	40–60	C5		
<i>Vitex agnus-castus</i> 'Delta Blues' blue fragrant flowers collected in very large branched inflorescences;	7B	40–60	C5		
<i>Vitex agnus-castus</i> 'Latifolia' shrub with upright shoots with paniculate light blue inflorescences; blooming from August to September;	7B	60–80	C6		
<i>Vitex</i> FLIP SIDE 'Bailtexone' ^{PBR} compact shrub growing up to 1.5 m in height; dark blue flowers; purple leaves on the underside;	7B	40–60	C6		
WEIGELA					
<i>Weigela</i> BLACK AND WHITE 'Courtacadi' low, dwarf variety; white flowers; dark purple leaves;	5B	20–30	C2		
<i>Weigela</i> BRIANT RUBIDOR 'Olympiade'  gold yellow leaves; red flowers;	5B	30–40 40–60	C3 C5		
<i>Weigela</i> 'Bristol Snowflake' white flowers; light green leaves;	5B	20–30 40–60	C2 C5		
<i>Weigela</i> 'Candida' pure white flowers;	5B	30–40	C3		
<i>Weigela</i> 'Eva Rathke' up to 2–3 m high shrub; carmine red flowers;	5B	20–30	C2		
<i>Weigela</i> FELINE 'Courtamon' small shrub growing up to 1.5 m high; flowers are white in the beginning, change colour to pink until they become finally red pink;	5B	20–30 40–60	C2 C5		



Weigela BRIANT RUBIDOR 'Olympiade'



Weigela florida 'Caricature'



Weigela florida MONET 'Verweig' ^{PBR}



Weigela florida MINOR BLACK 'Verweig 3' ^{PBR}



Weigela NAIN ROUGE 'Courtanin'









Weigela florida WINE & ROSES 'Alexandra'^{PBR}



Weigela middendorffiana



Weigela florida
ALL SUMMER PEACH 'Slingpink'^{PBR}

<i>Weigela florida</i> ALL SUMMER MONET 'Verweig 8' ^{PBR} compact, dwarf shrub with a flat-round shape; reaches 0.8 m in height and 1.2 m in width; leaves white and pink, variegated; pink flowers;	5B	30-40	C5		
<i>Weigela florida</i> ALL SUMMER PEACH 'Slingpink' ^{PBR}  peach pink flowers; dense up to 0.8 m high variety;	5B	20-30	C3		
<i>Weigela florida</i> ALL SUMMER RED 'Slingcor' ^{PBR} new dense low growing variety; intensely red flowers; variety recommended for container gardening;	5B	20-30	C3		
<i>Weigela florida</i> 'Caricature'  wavy-margined leaves with white margin;	5B	20-30	C2		
<i>Weigela florida</i> EBONY & IVORY 'Velda' ^{PBR} new variety with dense habit, up to 1.2 m high; brown purple shining leaves beautifully contrasting with pure white flowers;	5B	30-40 40-60	C3 C5		
<i>Weigela florida</i> FRENCH LACE 'Brigela' ^{PBR} leaves with yellow margin; red flowers;	5B	20-30 40-60	C2 C5		
<i>Weigela florida</i> 'Foliis Purpureis' light purple leaves;	5B	30-40	C2		
<i>Weigela florida</i> LIME MONSTER 'BRSI' ^{PBR}  new variety cultured at our Nursery; uniquely large (up to 25 cm) lime green slightly curled leaves; light pink flowers;	5B	30-40 40-60	C3 C5		
<i>Weigela florida</i> MINOR BLACK 'Verweig 3' ^{PBR}  dwarfish form; purple shining leaves;	5B	30-40	C5		
<i>Weigela florida</i> MONET 'Verweig' ^{PBR}  dwarfish form; leaves with white margin that become pink over time; pink flowers;	5B	30-40	C5		
<i>Weigela florida</i> 'Polka' dense up to 1.2 m high shrub; profusely blooms pink;	5B	20-30	C2		
<i>Weigela florida</i> 'Styriaca' up to 2-3 m high shrub; light pink flowers;	5A	30-40	C2		
<i>Weigela florida</i> 'Sunny Princess' low growing dense shrub, up to 1.2 m high; leaves with yellow margin; pink flowers;	5B	30-40	C2		
<i>Weigela florida</i> 'Suzanne' leaves with white margin; light pink flowers;	5B	20-30 30-40	C2 C3		
<i>Weigela florida</i> 'Variegata' leaves with cream margin;	5B	30-40	C2		
<i>Weigela florida</i> 'Victoria' dense shrub; purple leaves; pink flowers;	5B	30-40	C2		
<i>Weigela florida</i> WINE & ROSES 'Alexandra' ^{PBR}  pink flowers; dark purple almost black leaves;	5B	30-40 40-60	C2 C7,5		
<i>Weigela</i> 'Kosteriana Variegata' leaves with wide yellow margin; pink flowers;	5B	30-40 40-50	C2 C3		
<i>Weigela</i> 'Looymansii Aurea' leaves with wide yellow margin;	5B	20-30 30-40	C2 C3		

<i>Weigela</i> MAGICAL RAINBOW 'Kolmagira' ^{PBR} low growing dense up to 1.5 m high shrub; leaves with yellow and pink margin; light pink flowers;	5B	30–40	C3		
<i>Weigela</i> middendorffiana  yellow flowers; large leaves; very frost hardy species;	5A	40–60	C5		
<i>Weigela</i> 'Milk and Honey' white flowers; yellow leaf centre;	5B	20–30 30–40	C2 C3		
<i>Weigela</i> NAIN ROUGE 'Courtanin'  low growing up to 1 m high dense shrub; profusely blooming; red flowers;	5B	30–40	C3		
<i>Weigela</i> 'Nana Variegata' dense habit; leaves with wide yellow margin;	5B	20–30	C2		
<i>Weigela</i> 'Piccolo' dense dwarfish form; up to 0.5 m high; pink flowers;	5B	20–30 30–40	C2 C3		
<i>Weigela</i> PICOBELLA ROSA 'Tvp2' ^{PBR} dwarfish growing up to 0.4 m high shrub; pink bell-mouthed flowers;	5B	20–30 30–40	C2 C5		
<i>Weigela</i> 'Red Prince' up to 1.5 m high shrub; red flowers;	5B	20–30	C2		
<i>Weigela</i> 'Rumba' up to 1 m high shrub; red flowers, very frost hardy variety;	5B	30–40	C2		
<i>Weigela</i> 'Splendid' light pink flowers; leaves with white margin;	5B	20–30 30–40	C2 C3		
<i>Weigela</i> SUNNY FANTASY 'Kolsunn' large leaves with white margin;	5B	20–30	C2		
YUCCA					
<i>Yucca</i> filamentosa stiff peaked linear leaves; palatial inflorescences;	5A	40–60	C5		
<i>Yucca</i> filamentosa 'Bright Edge' leaves with white margin;	6A	40–60	C5		
<i>Yucca</i> filamentosa 'Color Guard' stiff green leaves with wide yellow stripe in the middle;	6A	40–60	C5		
<i>Yucca</i> filamentosa 'Golden Sword' leaves with wide yellow stripe in the middle;	6A	20–30 40–60	C3 C5		
<i>Yucca</i> gloriosa saber leaves, blue; regular habit;	7B	80–100	C15		
<i>Yucca</i> gloriosa 'Variegata' leaves with tiny yellow margin;	7B	40–60	C5		
<i>Yucca</i> rostrata 'Sapphire Skies' narrow, gray blue leaves; a plant with an exotic appearance;	7A	20–30	C3		
ZANTHOXYLUM					
<i>Zanthoxylum</i> simulans  rare shrub with pinnately compound intensely spicy fragrant leaves; shoots with massive thorns;	6B	60–80	C5		
ZELKOVA					
<i>Zelkova</i> schneideriana small tree with oval crown;	6B	80–100	C7,5		PA

<i>Zelkova serrata</i> 'Goblin' very dense, dwarf variety with a slightly irregular, rounded habit;	6B	80-100	C7,5		PA
<i>Zelkova serrata</i> 'Iruma Sango' NEW! dense, dwarf variety;	6B	40-60	C9		
<i>Zelkova serrata</i> 'Variegata' leaves with wide white margin;	6B	100-120	C5		PA

Climbers

	ZONE	HEIGHT	CONTAINER	
ACTINIDIA				
<i>Actinidia kolomikta</i> 'Dr Szymanowski' ¹ Ö1 leaves with pink and white patches; fruits ripen in August; female variety which may bear fruits without the pollinator;	4	90	C2	
AMPELOPSIS				
<i>Ampelopsis glandulosa</i> 'Elegans' irregularly white variegated leaves;	6A	90	C2	
CAMPSIS				
<i>Campsis grandiflora</i> ^{NEW!} very big, peach and red flowers;	7B	150	C4	
<i>Campsis</i> ORANGEADE 'Tracamp' ^{PBR} extremely decorative variety; orange flowers with red bars;	6A	150	C4	
<i>Campsis radicans</i> 'Flamenco' red flowers; fast growing variety;	6A	120	C4	
<i>Campsis radicans</i> 'Flava' yellow flowers; fast growing variety;	6A	150	C4	
<i>Campsis radicans</i> 'Stromboli' profusely blooming variety with large red flowers; fast growing;	6A	150	C4	
<i>Campsis</i> × <i>tagliabuana</i> GOLDEN TRUMPET 'Mincamja3' ^{PBR} yellow orange flowers; fast growing; early flowering; blooms on young shoots;	6B	150	C4	
<i>Campsis</i> × <i>tagliabuana</i> INDIAN SUMMER 'Kudian' ^{PBR} light orange flowers; profusely blooming;	6B	80–100	C12	PA
<i>Campsis</i> × <i>tagliabuana</i> 'Mme Galen' orange red flowers; profusely blooming;	6B	150	C4	

<i>Campsis</i> × <i>tagliabuana</i> SUMMER JAZZ FIRE 'Takarazuka Fresa' ^{PBR} red flowers; large, low and dense climber; profusely blooming;	6B	150 80–100	C4 C12	PA
<i>Campsis</i> × <i>tagliabuana</i> SUMMER JAZZ GOLD TRUMPET CREEPER' Takarazuka Yellow' ^{PBR} yellow orange flowers; low and dense climber; profusely blooming;	6B	150	C4	
<i>Campsis</i> × <i>tagliabuana</i> SUMMER JAZZ SUNRISE GOLD TRUMPET VINE orange red flowers; low and dense climber; profusely blooming;	6B	150	C4	
HEDERA				
<i>Hedera colchica</i> large round coriaceous leaves;	6B	40–60 60–80	C2 C5	
<i>Hedera colchica</i> 'Sulphur Heart' dark green leaves, yellow inside;	6A	40–60 60–80	C2 C5	
<i>Hedera helix</i> the most shade tolerant climbing plant that can be cultivated in Poland;	5B	30–40 60–80	PII C3	
<i>Hedera helix</i> 'Duckfoot' tiny leaves resembling the foot of a duck; relatively high frost resistance variety;	5B	40–60 60–80	C2 C5	
<i>Hedera helix</i> 'Meta Schulz' ^{NEW!} large, deep, sharply lobed leaves;	5B	40–60 60–80	C2 C5	
<i>Hedera helix</i> 'Wichtel' ^{NEW!} large leaves of an interesting shape;	5B	40–60 60–80	C2 C5	
HOLBOELLIA				
<i>Holboellia latifolia</i> evergreen climber with ornamental pink, bell-shaped flowers and original, pink, „cucumber” fruits;	8A	100–120	C6	
HYDRANGEA				
<i>Hydrangea anomala</i> subsp. <i>petiolaris</i> early development of leaves; wide white inflorescences;	5A	60–80 120–140 180–200	C5 C25 C45	
<i>Hydrangea anomala</i> subsp. <i>petiolaris</i> 'Mirranda' leaves with green light yellow margin;	5A	100–120	C9	
<i>Hydrangea anomala</i> subsp. <i>petiolaris</i> 'Silver Lining' ^{PBR} grey green leaves with white margin;	5B	40–60	C5	
LONICERA				
<i>Lonicera</i> × <i>brownii</i> 'Dropmore Scarlet' red flowers; very long period of flowering	5B	90	C2	
<i>Lonicera periclymenum</i> HARLEQUIN 'Sherlite' leaves with creamy white margin; bicolour flowers, cream inside and dark pink outside;	5A	90	C2	
<i>Lonicera periclymenum</i> 'Scrotina' purple and pink flowers, white inside	5A	90	C2	
<i>Lonicera</i> × <i>tellmanniana</i> golden orange flowers;	5A	90	C2	
MILLETIA				
<i>Millettia japonica</i> ^{NEW!} a vine similar to wisteria but flowering in June/July, light purple flowers gathered in loose, clustered inflorescences;	6A	160–180		

PARTHENOCISSUS

<i>Parthenocissus quinquefolia</i> red leaves in autumn; very few requirements;	3	90 120-140	C2 C10
<i>Parthenocissus quinquefolia</i> 'Kirigami' deeply cut leaves; beautiful autumn leaves;	4	120-140	C5
<i>Parthenocissus quinquefolia</i> 'Murorum' self-clinging variety;	4	90 120-140	C2 C10
<i>Parthenocissus quinquefolia</i> 'Troki' self-clinging climber; large, shiny leaves, purple in autumn;	4	90 120-140	C2 C10
<i>Parthenocissus tricuspidata</i> 'Veitchii' stiff shining leaves; self-clinging climbing plant;	6A	90 120	C2 C5

WISTERIA

<i>Wisteria brachybotrys</i> GRANDE DIVA BARBARA 'MinwikB25' NEW! two-colour, lavender white flowers, gathered in relatively short inflorescences, blooms extremely profusely;	6A	160-180	C9
<i>Wisteria floribunda</i> 'Alba' pure white flowers collected in long inflorescences; profusely blooming variety;	6A	160-180	C9
<i>Wisteria floribunda</i> GRANDE DIVA CECILIA 'MinwiCA05' NEW! two-colour, purple and white, full flowers;	6A	160-180	C9
<i>Wisteria floribunda</i> 'Honbeni' (syn. 'Rosea') light pink flowers collected in long (up to 35 cm) inflorescences;	6A	160-180	C9
<i>Wisteria floribunda</i> 'Multijuga' (syn. 'Macrobotrys') light violet flowers collected in long (up to 50-80 cm) inflorescences;	6A	160-180	C9
<i>Wisteria floribunda</i> 'Shiro-noda' (syn. 'Snow Showers', 'Longissima Alba') pure white flowers; very long inflorescences;	6A	160-180	C9
<i>Wisteria floribunda</i> 'Violacea Plena' (syn. 'Black Dragon') double violet flowers collected in long inflorescences;	6A	160-180	C9
<i>Wisteria sinensis</i> 'Alba' pure white flowers;	6A	160-180	C9
<i>Wisteria sinensis</i> 'Amethyst' NEW! dark purple, intensively smelling flowers;	6A	160-180	C9
<i>Wisteria sinensis</i> 'Caroline' light blue flowers;	6A	160-180	C9
<i>Wisteria sinensis</i> GRANDE DIVA MARIA 'MinwiGB01' NEW! two-colour, lavender white flowers; blooms very profusely;	6A	160-180	C9

Grasses and perennials

	ZONE	HEIGHT
ACANTHUS		
<i>Acanthus mollis</i> up to 100–120 cm high perennial; spiny leaves; white violet flowers;	6B	C5
<i>Acanthus mollis</i> 'Tasmanian Angel' a perennial growing up to 1–1.2 m in height; white spotted leaves; pink and white flowers;	6B	C3
ACHILLEA		
<i>Achillea</i> 'Coronation Gold' a perennial growing up to 1 m; golden yellow flowers; silver gray leaves; suitable for dry bouquets;	5A	C5
<i>Achillea filipendulina</i> a perennial growing up to 1 m; yellow flowers; suitable for dry bouquets;	5A	C2
<i>Achillea millefolium</i> 'Apple Blossom' up to 0.6 m high; pink flowers;	5A	C2
<i>Achillea millefolium</i> 'Paprika' perennial with original dark pink flowers;	5A	C2
<i>Achillea ptarmica</i> 'The Pearl' white, spherical inflorescences gathered in corymbs; suitable for dry bouquets;	5A	C2
<i>Achillea</i> 'Terracotta' up to 1 m high; orange and brick red flowers;	5A	C2
ACTAEA		
<i>Actaea simplex</i> 'Brunette' up to 1.2 m high perennial; purple red leaves;	4	C5
<i>Actaea simplex</i> 'Pink Spike' a perennial growing up to 1.2 m in height; pale pink inflorescences; pleasantly fragrant; purple-red leaves;	4	C2

AGAPANTHUS

<i>Agapanthus</i> 'Arctic Star' white flowers, gathered in spherical corymbs;	7A	C5
<i>Agapanthus</i> 'Black Magic' dark blue flowers, almost black, collected in spherical corymbs;	7A	C5
<i>Agapanthus</i> FIREWORKS 'Mdb 001' ^{PBR} pendant bicolour blue white flowers collected in spherical corymbs;	7A	C5
<i>Agapanthus</i> 'Mi Casa' ^{PBR} pure white flowers; dense, dwarfish variety;	7A	C6
<i>Agapanthus</i> 'Peter Pan' blue flowers; dense habit;	7A	C6
<i>Agapanthus</i> SILVER MOON 'Notfred' ^{PBR} blue flowers; leaves with white margin; dense and dwarfish variety;	7A	C5
<i>Agapanthus</i> TWISTER 'Ambic 001' ^{PBR} bicolor blue and white flowers in spherical umbels;	7A	C5

AJUGA

<i>Ajuga reptans</i> 'Black Scallop' tiny dark violet leaves; strongly crenate; blue flowers; low growing ground cover plant;	3	C3
<i>Ajuga reptans</i> 'Blueberry Muffin' ^{NEW!} green leaves; blue flowers; intensely blooming;	3	C2
<i>Ajuga reptans</i> 'Burgundy Glow' dark violet leaves; bluish flowers; low growing ground cover perennial;	3	C3
<i>Ajuga reptans</i> 'Gold Chang' ^{NEW!} yellow lime leaves, light pink flowers, low growing ground cover perennial;	3	C3
<i>Ajuga reptans</i> 'Mahogany' claret leaves; slightly crenate; blue flowers; low growing ground cover plant;	3	C3
<i>Ajuga reptans</i> 'Sparkler' ^{NEW!} green leaves with a slightly wavy edge; white-cream-spotted; blue flowers;	3	C3

ALCHEMILLA

<i>Alchemilla mollis</i> 'Robustica' ^{NEW!} upright habit; green yellow flowers collected in paniculate inflorescences;	3	C3
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ALOPECURUS

<i>Alopecurus pratensis</i> 'Aureovariegatus' ^{NEW!} green, oblong, yellow-striped leaves;	5A	C5
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ANEMONE

<i>Anemone</i> × <i>hybrida</i> 'Bressingham Glow' ^{NEW!} semi-double, dark pink flowers;	5B	C3
<i>Anemone</i> × <i>hybrida</i> 'Honorine Jobert' snow white flowers;	5B	C3
<i>Anemone</i> × <i>hybrida</i> 'Königin Charlotte' ^{NEW!} pale pink, semi-double flowers; grows up to 1 m in height;	5B	C3
<i>Anemone</i> × <i>hybrida</i> 'Mont-rose' uniquely large semi-double light pink flowers;	5B	C3
<i>Anemone</i> × <i>hybrida</i> 'Pamina' large double dark pink flowers;	5B	C3

<i>Anemone hupehensis</i> 'Prinz Heinrich' double dark pink flowers, up to 0,5 m high;	5B	C3
<i>Anemone hupehensis</i> 'Splendens' single, dark pink flowers;	5B	C3
ARTEMISIA		
<i>Artemisia ludoviciana</i> narrow and incised silvery-gray leaves;	5A	C2
<i>Artemisia ludoviciana</i> 'Valerie Finnis' leaves larger than in case of the species; silver grey;	5A	C2
<i>Artemisia vulgaris</i> 'Oriental Limelight' climbing plant with strongly cut yellow variegated leaves;	5A	C2
ARUNCUS		
<i>Aruncus dioicus</i> shade-loving, up to 2 m high growing perennial; large, white, paniculate inflorescences;	5A	C5
<i>Aruncus</i> 'Horatio' shade-loving perennial growing up to 1 m in height; short, white, paniculate inflorescences;	5A	C5
ARUNDO		
<i>Arundo donax</i> 'Ely' wide, white-edged leaves; grows up to 1,5 m;	7B	C6
ASTER		
<i>Aster cordifolius</i> 'Little Carlow' up to 1 m high growing perennial; single tiny flowers, collected in panicles;	3	C2
<i>Aster dumosus</i> a perennial plant reaching 0,5 m in height; tiny blue flowers; profuse flowering;	3	C2
<i>Aster dumosus</i> 'Early Blue' a perennial, reaching 30 cm; large blue flowers; early and profuse flowering variety;	3	C2
<i>Aster dumosus</i> 'Herbstgruss vom Bresserhof' a perennial, reaching 50 cm; tiny pink flowers; profuse flowering;	3	C2
<i>Aster dumosus</i> 'Schneezicklein' a perennial plant reaching 30 cm, small white flowers appear in autumn;	3	C2
<i>Aster ericoides</i> 'Herbstmyrthe' a perennial plant reaching 1 m in height; white, tiny flowers appear in the fall;	3	C2
<i>Aster ericoides</i> 'Pink Cloud' up to 1 m high perennial; light pink tiny flowers appear in autumn;	3	C2
<i>Aster ericoides</i> 'Snowflurry' (syn. 'Prostratus') up to 20 cm high perennial; tiny white flowers in the late autumn; pendant shoots;	3	C2
<i>Aster linosyris</i> up to 0,5 m high perennial; original yellow flowers;	3	C2
<i>Aster novae-angliae</i> 'Abendsonne' violet flowers, grows up to 1,5 m high;	3	C2
<i>Aster novae-angliae</i> 'Andenken an Alma Pötschke' raspberry pink flowers; up to 1,5 m high perennial;	3	C2
<i>Aster novae-angliae</i> 'Barr's Pink' pink violet flowers; up to 1,5 m high perennial;	3	C2

<i>Aster novi-belgii</i> 'Jenny' <small>NEW!</small> dark pink flowers; grows up to 1 m; compact habit;	3	C2
<i>Aster novi-belgii</i> 'Karminkuppel' violet flowers; up to 1 m high perennial;	3	C2
<i>Aster novi-belgii</i> 'Lady in Blue' <small>NEW!</small> blue flowers; compact habit; grows up to 50 cm;	3	C2
<i>Aster novi-belgii</i> 'Little Pink Beauty' <small>NEW!</small> pink flowers, compact habit; grows up to 50 cm;	3	C2
<i>Aster novi-belgii</i> 'Magic White' <small>NEW!</small> white flowers; grows up to 60 cm;	3	C2
<i>Aster novi-belgii</i> 'Marie Ballard' semi-double violet flowers; up to 1 m high perennial;	3	C2
<i>Aster novi-belgii</i> 'Neron' <small>NEW!</small> dark pink flowers; grows up to 50 cm; compact habit;	3	C2
<i>Aster novi-belgii</i> 'Patricia Ballard' semi-double pink flowers; up to 1 m high;	3	C2
<i>Aster novi-belgii</i> 'Royal Ruby' vibrant pink flowers; up to 0.5 m high;	3	C2
<i>Aster novi-belgii</i> 'Schöne von Dietlikon' <small>NEW!</small> purple-blue flowers; grows up to 1 m in height;	3	C2
ASTILBE		
<i>Astilbe</i> 'Cattleya' lilac-pink flowers, collected in dense panicles; grows up to 0.6 m in height;	5A	C5
<i>Astilbe chinensis</i> 'Pumila' lilac-pink flowers, collected in dense panicles; grows up to 0.4 m in height;	5A	C5
<i>Astilbe chinensis</i> 'Purpurkerze' violet pink flowers collected in paniculate inflorescences;	5A	C5
<i>Astilbe chinensis</i> 'Veronica Klose' <small>NEW!</small> bright pink flowers, gathered in paniculate inflorescences;	5A	C5
<i>Astilbe</i> COLOR FLASH 'Beauty of Ernst' light pink flowers, collected in paniculate inflorescences; variety with multi-color: claret-red-orange leaves;	5A	C5
<i>Astilbe</i> 'Color Flash Lime' violet pink flowers collected in paniculate inflorescences; variety with yellow leaves;	5A	C5
<i>Astilbe</i> 'Darwin's Dream' <small>NEW!</small> pale pink flowers, gathered in dense panicles; grows up to 0.5 m in height;	5A	C5
<i>Astilbe</i> 'Delft Lace' pink flowers, collected in paniculate inflorescences; contrast with green claret foliage;	5A	C5
<i>Astilbe</i> 'Fanal' red paniculate inflorescences;	5A	C5
<i>Astilbe</i> 'Feuer' red paniculate inflorescences; dark green leaves;	5A	C5
<i>Astilbe</i> 'Flamingo' light pink flowers collected in dense panicles; grows up to 0.7 m high;	5A	C5

<i>Astilbe simplicifolia</i> 'Key West' <small>NEW!</small> purple-green leaves contrasting with pink inflorescences;	5A	C5
<i>Astilbe</i> 'Weisse Gloria' pure white flowers collected in dense panicles;	5A	C5
ATHYRIUM		
<i>Athyrium filix-femina</i> 'Lady in Red' up to 0.6 m high fern; dark red leaf stalks and axis beautifully contrast with green leaves;	3	C5
<i>Athyrium niponicum</i> 'Burgundy Lace' double pinnate olive green leaves with purple leaf veins; grows up to 0.4–0.6 m high;	6A	C5
<i>Athyrium niponicum</i> 'Metallicum' up to 0.4–0.6 m high fern; badinage dark green leaves with silver olive pattern; violet leaf veins;	6A	C5
<i>Athyrium niponicum</i> 'Ursula's Red' double pinnate, dark green leaves with a silver pattern, purple leaf innervation; fern growing up to 0.4–0.6 m in height.	6A	C5
BERGENIA		
<i>Bergenia</i> 'Abendglut' vibrant pink flowers; large evergreen leaves; up to 0.5 m high;	5A	C5
<i>Bergenia</i> 'Bressingham White' coriaceous smooth green leaves; white flowers with greenish centre; pink shoots;	5A	C5
<i>Bergenia cordifolia</i> 'Herbstblüte' leathery, smooth, green leaves; pale pink flowers with a dark pink center;	5A	C5
<i>Bergenia</i> DRAGONFLY 'Angel Kiss' tiny, coriaceous, claret and green leaves; white flowers with pink centre; growing up to 0.4 m high;	5A	C3
<i>Bergenia</i> DRAGONFLY 'Sakura' tiny coriaceous claret green leaves; semi-double pink flowers; up to 0.5 m high;	5A	C3
<i>Bergenia</i> 'Flirt' ^{PBR} dwarfish, up to 0.3 m high variety; tiny coriaceous claret green leaves; dark pink flowers with darker centre;	5A	C3
<i>Bergenia</i> 'Pink Dragonfly' leathery, smooth, green leaves; pale pink flowers with a darker middle; profusely flowering variety;	5A	C3
BRUNNERA		
<i>Brunnera macrophylla</i> 'Sea Heart' large, heart-shaped, silvery grey leaves with green veins;	5A	C3
<i>Brunnera macrophylla</i> 'Variegata' large heart-shaped leaves with wide white margin;	5A	C3
CALAMAGROSTIS		
<i>Calamagrostis</i> × <i>acutiflora</i> 'England' slender up to 1.2 m high grass; numerous soaring inflorescences; yellow-striped leaves;	4	C3
<i>Calamagrostis</i> × <i>acutiflora</i> 'Karl Foerster' tall slender, up to 1.8 m high grass; numerous convex inflorescences;	4	C3

<i>Calamagrostis</i> × <i>acutiflora</i> 'Overdam' slender, up to 1.2 m high grass; numerous convex inflorescences; leaves with white stripes;	4	C3 C5
<i>Calamagrostis brachytricha</i> up to 1.5 m high growing grass; very ornamental spindle-shaped inflorescences;	4	C3
CAMPANULA		
<i>Campanula cochleariifolia</i> 'Elizabeth Oliver' up to 15 cm high climbing plant; tiny double lavender flowers; profusely blooming;	4	C2
<i>Campanula</i> FAIRYBELLS 'Gaudi Violet' up to 0.6 m growing perennial; violet inflorescence; profusely blooming variety;	4	C2
<i>Campanula</i> 'Samantha' large blue bell-shaped flowers with brighter centre;	4	C2
CAREX		
<i>Carex elata</i> 'Aurea' narrow and long leaves with white margin; pendant habit; growing up to 0.4 m high;	5A	C3
<i>Carex</i> 'Feather Falls' narrow and long leaves with white margin; pendant habit; growing up to 0.4 m high;	5A	C3
<i>Carex morrowii</i> 'Ice Dance' leaves with delicate white margin;	5A	C3
<i>Carex morrowii</i> 'Irish Green' intensely green leaves;	5A	C3
<i>Carex morrowii</i> VANILLA ICE 'Vanice' ^{PBR} leaves with delicate yellow margin;	5A	C3
<i>Carex muskingumensis</i> perennial up to 0.6 m high; leaves perpendicular to the stem („palm”);	3	C3 C7,5
<i>Carex muskingumensis</i> 'Little Midge' green tiny leaves; growing up to 0.4 m high;	3	C3
<i>Carex oshimensis</i> 'Evergold' long pendant leaves with a wide white stripe in the middle;	6A	C3
<i>Carex oshimensis</i> 'Maxigold' long, drooping leaves with a wide, yellow-cream stripe in the center;	6A	C3
<i>Carex panicea</i> 'Pamira'  short, blue leaves; perennial growing from compact clumps;	6A	C3
<i>Carex petriei</i> 'Milk Chocolate' brown red, threadlike leaves; perennial growing in dense clumps;	6B	C3
CENTAUREA		
<i>Centaurea dealbata</i> grey green leaves, almost white on the underside; attractive pink flowers;	5A	C5
CENTRANTHUS		
<i>Centranthus ruber</i> 'Coccineus' red pink flowers; perennial recommended for dry stands;	5A	C5
CHAMAEROPS		
<i>Chamaerops humilis</i>  fan-shaped leaves; dense habit; one of the most frost-resistant species of palm trees;	8A	C9

CHELONE*Chelone obliqua*

perennial that grows up to approx. 1 m high; dark pink flowers resembling the head of a turtle;

5B

C2

Chelone obliqua 'Alba' **NEW!**

a perennial plant up to about 1 m high; white flowers, resembling a turtle's head;

5B

C5

CHRYSANTHEMUM*Chrysanthemum* 'Clara Curtis'

large, light pink flowers with yellow centre; growing up to 1 m high;

5A

C2

Chrysanthemum 'Cottage Apricot'

up to 0.8 m high; large peach flowers with yellow centre;

5A

C2

Chrysanthemum 'Mei-kyo'

pompom-shaped pink flowers; growing up to 0.6 m high;

5A

C2

Chrysanthemum 'Nantyderry Sunshine'

up to 0.8 m high; tiny double yellow flowers;

5A

C2

Chrysanthemum 'Poesie' **NEW!**

flowers are creamy-white, semi-double; grows up to 1 m in height;

5A

C2

Chrysanthemum 'Rehaug' **NEW!**

full, red, pompom-shaped flowers; grows up to 1 m high;

5A

C2

Chrysanthemum 'Rotes Julchen' **NEW!**

pompom-shaped carmine-pink flowers; grows up to 0.6 m high;

5A

C2

CONVALLARIA*Convallaria majalis*

white bell-shaped flowers collected in clusters; nicely scented;

4

C3

CORNUS*Cornus canadensis*

tiny cream flowers supported with four white bracts; valuable and wanted ground cover plant; in autumn leaves change their colour to claret;

2

C3

CORDYLINE*Cordyline* ELECTRIC PINK 'Sprilecpink'

leaves pink-brown striped; stiff, sword-shaped;

7B

C9

Cordyline 'Purple Tower' **NEW!**

purple leaves; compact, columnar shape;

7B

C9

Cordyline 'Torbay Dazzler' **NEW!**

yellow-edged leaves; stiff, sword-shaped;

7B

C9

CORTADERIA*Cortaderia selloana* 'Golden Goblin' **NEW!**

decorative yellow green leaves; impressive white inflorescences;

7A

C6

Cortaderia selloana TINY PAMPA 'Day1' ^{PBR}

inflorescences up to 0.8 m high; dense, dwarfish habit;

7A

C5

CRAMBE*Crambe maritima*

crenate grey leaves; white fragrant inflorescences; used as valuable plant suitable for cooking;

6A

C5

CROCOSMLA*Crococsmia* 'Emily McKenzie'

orange red flowers; growing up to 0.6 m high;

7A

C3

<i>Crocsmia</i> 'Lucifer' intensely red flowers; up to 0.6 m high;	7A	C3
DARMERA		
<i>Darmera peltata</i> pink white inflorescences in spring;	5A	C5
DESCHAMPSIA		
<i>Deschampsia caespitosa</i> 'Palava' up to 0.5 m high perennial, growing in dense clumps; delicate paniculate inflorescences; dense habit;	4	C3
DICENTRA		
<i>Dicentra spectabilis</i> up to 0.5 m high perennial; pink heart-shaped flowers;	3	C3
<i>Dicentra spectabilis</i> 'Alba' up to 0.5 m high perennial; white heart-shaped flowers;	3	C3
<i>Dicentra spectabilis</i> 'Gold Heart' up to 0.8 m high growing perennial; yellow leaves contrast with pink flowers;	3	C3
<i>Dicentra spectabilis</i> 'Valentine' up to 0.5 m high growing perennial; red heart-shaped flowers;	3	C3
<i>Dicentra spectabilis</i> 'White Gold' up to 0.8 m high growing perennial; yellow leaves; white heart-shaped flowers;	3	C3
DISPORUM		
<i>Disporum cantoniense</i> 'Moonlight' <small>NEW!</small> white-green leaves; slightly curly; pink autumn discoloration;	5B	C5
DRYOPTERIS		
<i>Dryopteris affinis</i> <small>NEW!</small> dark green leaves; perennial growing up to 1 m in height;	5A	C5
<i>Dryopteris erythrosora</i> 'Brilliance' shining, pink orange young leaves; up to 0.5 m high growing fern;	6B	C5
<i>Dryopteris filix-mas</i> dark green leaves; perennial growing up to 1.2 m in height;	3	C5
ECHINACEA		
<i>Echinacea</i> 'Carrot Cake' red-orange flowers; grows up to 0.5 m;	4	C3
<i>Echinacea</i> 'Delicious Candy' <small>PBR NEW!</small> amaranth-pink flowers; grows up to 1 m in height;	4	C3
<i>Echinacea</i> 'Delicious Nougat' <small>PBR</small> white lime flowers; up to 0.5 m high; stiff shoots;	4	C3
<i>Echinacea</i> 'Flamingo' coral red flowers with bright petal tips; growing up to 0.5 m high;	4	C3
<i>Echinacea purpurea</i> 'Fountain Pink Eye' bicolour white and pink flowers; up to 0.5 m high;	4	C3
<i>Echinacea</i> 'Honey Skipper' <small>NEW!</small> orange flowers; grows up to 0.5 m;	4	C3
<i>Echinacea</i> 'Lemon Drop' <small>NEW!</small> yellow pompom-shaped inflorescences; grows up to 0.5 m;	4	C3

<i>Echinacea purpurea</i> 'Magenta Pearl' carmine flowers; up to 0.5 m high;	4	C3
<i>Echinacea purpurea</i> 'Meditation Cerise' coral orange flowers; up to 0.5 m high;	4	C3
<i>Echinacea purpurea</i> 'Orange Pearl' bright orange flowers; up to 0.5 m high;	4	C3
<i>Echinacea</i> 'Purple Emperor' NEW! purple-pink flowers; grows up to 0.8 m;	4	C3
<i>Echinacea</i> 'Red Pearl' PBR vibrant red flowers; up to 0.5 m high; stiff shoots;	4	C3
<i>Echinacea</i> 'White Pearl' NEW! white flowers; grows up to 0.5 m;	4	C3
<i>Echinacea</i> 'Yellow Pearl' NEW! yellow flowers; grows up to 0.5 m;	4	C3
ELYMUS		
<i>Elymus magellanicus</i> blue leaves; pendant habit; resistant to drought;	5A	C3
ENSETE		
<i>Ensete ventricosum</i> 'Maurelii' exotic plant with large purple red leaves; requires frost-free wintering;	9A	C12
EPILOBIUM		
<i>Epilobium angustifolium</i> 'Album' up to 2 m high perennial; white inflorescences; native species;	3	C2
EUPATORIUM		
<i>Eupatorium</i> 'Baby Joe' lilac-pink flowers; grows up to 0.8 m; compact and dwarf variety;	5A	C3
<i>Eupatorium maculatum</i> 'Phantom' up to 2 m high growing perennial; pink flowers collected in flat-topped inflorescences;	5A	C3
EUPHORBLA		
<i>Euphorbia amygdaloides</i> 'Purpurea' NEW! maroon leaves in spring, contrasting with green flowers of inflorescences;	5A	C5
<i>Euphorbia</i> 'Ascot Rainbow' PBR yellow-edged leaves; stiff shoots; grows up to 1 m in height;	7A	C5
<i>Euphorbia griffithii</i> 'Fireglow' extremely showy perennial; orange inflorescences; intensely red stems; brown-green foliage; turns red in autumn;	6A	C2
<i>Euphorbia palustris</i> waterside perennial growing up to 1.5 m high; decorative green yellow inflorescences;	5A	C2
<i>Euphorbia polychroma</i> light green leaves; yellow flowers; hemispherical, compact habit; grows up to 0.4 m in height;	5A	C2
FARGESIA		
<i>Fargesia</i> 'Winter Joy' reddish shoots; strong growth;	6A	C9

FESTUCA		
<i>Festuca glauca</i> 'Azurit' decorative grass; round habit; intense silver leaves; up to 20 cm high;	5A	C2
FICINIA		
<i>Ficinia truncata</i> 'Frosty Morning' NEW! decorative, low grass with dark green leaves with a white, wavy border; amazing effect of frosted leaves;	7A	C2
FUCHSIA		
<i>Fuchsia</i> 'Riccartonii' one of the few varieties of fuchsia that can winter in the ground when covered; numerous red flowers;	6B	C2
GAURA		
<i>Gaura lindheimeri</i> 'Blanc' green leaves, dense wide columnar habit;	7A	C2 C5
<i>Gaura lindheimeri</i> 'Gaudi Red' pink tiny flowers; reddish leaves; up to 1 m high;	7A	C2
<i>Gaura lindheimeri</i> ROSYJANE 'Harrosy' tiny flowers; up to 1 m high;	7A	C2 C5
<i>Gaura lindheimeri</i> 'Siskiyou Pink' pure white flowers; up to 1 m high;	7A	C5
GERANIUM		
<i>Geranium macrorrhizum</i> 'Bevan's Variety' purple-pink flowers; grows up to 0.4 m in height;	5A	C2
<i>Geranium</i> ROZANNE 'Gerwat' PBR blue flowers with white eye; up to 0.5 m high; perfect ground cover plant;	5A	C2
GEUM		
<i>Geum chiloense</i> 'Lady Stratheden' semi-double yellow flowers;	6A	C5
<i>Geum</i> 'Mai Tai' semi-double salmon flowers; perennial grows up to 0.4–0.6 m in height;	6A	C3
GLECHOMA		
<i>Glechoma hederacea</i> ground cover plant; violet blue flowers; green, crenate leaves; produces runners;	4	C2
HAKONECHLOA		
<i>Hakonechloa macra</i> 'All Gold' very decorative shade pendant grass; yellow leaves;	6A	C2
<i>Hakonechloa macra</i> 'Aureola' beautiful shade tolerant „overflowing” grass; leaves with yellow stripes;	6A	C2
<i>Hakonechloa macra</i> 'Mulled Wine' yellow green leaves with red tips; slow growing;	6A	C2
HELENIUM		
<i>Helenium</i> 'Biedermeier' upright perennial up to 1.2 m high; orange flowers with yellow margin;	4	C5
<i>Helenium</i> 'Double Trouble' upright perennial up to 0.8 m high; double gold yellow flowers;	4	C2

<i>Helenium</i> 'El Dorado' upright perennial up to 1 m high; large yellow flowers with dark brown centre;	4	C2
<i>Helenium</i> 'Feuersiegel' red yellow flowers; up to 1.2 m high;	4	C2
<i>Helenium</i> 'Kanaria' upright up to 1.2 m high perennial; yellow flowers; profusely blooming;	4	C2 C5
<i>Helenium</i> 'Karneol' red orange flowers; up to 1.2 m high;	4	C2
<i>Helenium</i> 'Kupferzweg' brick red flowers; up to 1 m high;	4	C2
<i>Helenium</i> 'Ruby Tuesday' upright up to 0.6 m high perennial; tiny dark red flowers;	4	C5
<i>Helenium</i> 'Sombbrero' upright up to 0.6 m high perennial; yellow flowers; profusely blooming;	4	C2
<i>Helenium</i> 'The Bishop' yellow flowers with attractive brown centre;	4	C2
<i>Helenium</i> 'Waltraut' upright up to 0.8 m high perennial; orange flowers;	4	C2
HELLANTHUS		
<i>Helianthus</i> <i>atrorubens</i> <small>NEW!</small> large yellow inflorescences; grows up to 1.5 m;	5A	C2
<i>Helianthus</i> 'Lemon Queen' light yellow large inflorescences; grows up to 1.7 m high;	5A	C2
<i>Helianthus</i> <i>multiflorus</i> 'Double Whammy' <small>NEW!</small> yellow, full inflorescences; grows up to 1 m in height;	5A	C2
<i>Helianthus</i> <i>salicifolius</i> long, green, hanging leaves; perennial resembles a willow; yellow inflorescences in late autumn;	5A	C2
HEMEROCALLIS		
<i>Hemerocallis</i> 'Amadeus' scarlet flowers; big;	5A	C5
<i>Hemerocallis</i> 'Anzac' large red flowers;	5A	C5
<i>Hemerocallis</i> 'Applique' original large lime claret spider-shaped flowers;	5A	C5
<i>Hemerocallis</i> 'Awesome Blossom' peach pink flowers with purple „eye” and margin and yellow centre;	5A	C5
<i>Hemerocallis</i> 'Bandolero' <small>NEW!</small> orange flowers, full, large;	5A	C5
<i>Hemerocallis</i> 'Berrylicious' red pink flowers with clared centre; crenate petals with clared margin;	5A	C5
<i>Hemerocallis</i> 'Bestseller' <small>NEW!</small> purple-pink flowers with a lemon, wavy edge of the petals;	5A	C5
<i>Hemerocallis</i> 'Black Eyed Stella' tiny cream flowers with red green centre;	5A	C5
<i>Hemerocallis</i> 'Black Stockings' black flowers with waved margin and greenish centre;	5A	C5

<i>Hemerocallis</i> 'Bonanza' dark yellow flowers with dark red centre;	5A	C5
<i>Hemerocallis</i> 'Brer Rabbit's Baby' NEW! dark purple flowers with a greenish center; the shape of the flower resembles a spider;	5A	C5
<i>Hemerocallis</i> 'Canadian Border Patrol' cream flowers with violet centre; crenate petals with violet margin;	5A	C5
<i>Hemerocallis</i> 'Cherry Cheeks' large very attractive dark pink flowers with yellow centre;	5A	C5
<i>Hemerocallis</i> 'Cherry Valentine' pink flowers with a dark pink center and wavy edges;	5A	C5
<i>Hemerocallis</i> 'Chicago Apache' pure red flowers with yellow centre;	5A	C5
<i>Hemerocallis</i> 'Chicago Sunrise' grows up to 0.6–0.7 m high; evenly dark yellow flowers;	5B	C5
<i>Hemerocallis</i> 'Christmas Is' red flowers with greenish centre;	5B	C5
<i>Hemerocallis citrina</i> light yellow flowers with elongated petals; narrow and long leaves; species native to China;	4	C5
<i>Hemerocallis</i> 'Crimson Pirate' dwarfish dense variety; dark red flowers with yellow centre; recommended as ground cover plant;	4	C2 C5
<i>Hemerocallis</i> 'Daria' NEW! purple flowers with a yellow frill on the petals;	5A	C5
<i>Hemerocallis</i> 'Desert Icicle' NEW! greenish-pink flowers; huge flowers resemble the shape of a spider;	5A	C5
<i>Hemerocallis</i> 'Desperado Love' cream flowers with purple centre;	5A	C5
<i>Hemerocallis</i> 'Double Dream' peach pink flowers; semi-double;	5A	C5
<i>Hemerocallis</i> 'Enchanted Forest' NEW! pale orange flowers with a frill at the edge of the petals;	5A	C5
<i>Hemerocallis</i> 'Entrapment' NEW! purple-violet flowers with a frill at the edge of the petals;	5A	C5
<i>Hemerocallis</i> 'Every Daylily Bronze' NEW! tiny, brick-brown flowers; dwarf variety; long flowering period;	5A	C5
<i>Hemerocallis</i> 'Every Daylily Cerise' NEW! tiny, apricot flowers; dwarf variety; long flowering period;	5A	C5
<i>Hemerocallis</i> 'Every Daylily Pink Wing' NEW! tiny, pink flowers; dwarf variety; long flowering period;	5A	C5
<i>Hemerocallis</i> 'Every Daylily Punch Yellow' NEW! small, two-color, orange-yellow flowers, dwarf variety; long flowering period;	5A	C5
<i>Hemerocallis</i> 'Every Daylily Red' NEW! tiny red flowers; dwarf variety; long flowering period;	5A	C5
<i>Hemerocallis</i> 'Every Daylily Red Rib' NEW! tiny, red-orange flowers; dwarf variety; long flowering period;	5A	C5

<i>Hemerocallis</i> 'Final Touch' NEW! two-color flowers in two shades of pink; big;	5A	C5
<i>Hemerocallis</i> 'Fooled Me' large orange flowers with dark red centre;	5A	C5
<i>Hemerocallis</i> 'Frans Hals' large bicour yellow and red flowers; profusely blooming;	5A	C5
<i>Hemerocallis fulva</i> 'Kwanso' large double orange brown flowers; up to 1 m high perennial;	5A	C5
<i>Hemerocallis</i> 'Green Arrow' NEW! large spider-shaped lime flowers;	5A	C5
<i>Hemerocallis</i> 'Green Flutter' dwarfish dense variety; greenish yellow flowers; recommended as a ground cover plant;	5A	C5
<i>Hemerocallis</i> 'Heavenly Flight of Angels' original large lime yellow spider-shaped flowers;	5A	C5
<i>Hemerocallis</i> 'Heavenly Pink Butterfly' NEW! pink flowers with a purple eye and a green center;	5A	C5
<i>Hemerocallis</i> 'Hello Screamer' NEW! cream flowers with a dark pink eye and a frill on the petals;	5A	C5
<i>Hemerocallis</i> 'Invictus' large yellow orange flowers;	5A	C5
<i>Hemerocallis</i> 'Jazz Dance' NEW! dark pink flowers with a red eye;	5A	C5
<i>Hemerocallis</i> 'Lady Mary Montagu' NEW! light pink flowers with green yellow centre;	5A	C5
<i>Hemerocallis</i> 'Lies and Lipstick' NEW! pale pink flowers with a red eye and a distinct frill on the petals;	5A	C5
<i>Hemerocallis</i> 'London Eye' NEW! bright orange flowers with a purple eye;	5A	C5
<i>Hemerocallis</i> 'Matrousjka' NEW! pink flowers with a white stripe on the petals and a green center;	5A	C5
<i>Hemerocallis</i> 'Moroccan Sunrise' NEW! purple-pink flowers with a bright eye;	5A	C5
<i>Hemerocallis</i> 'Night Beacon' NEW! dark purple flowers with a yellow-green center;	5A	C5
<i>Hemerocallis</i> 'Night Embers' very original claret double flowers;	5A	C5
<i>Hemerocallis</i> 'Orange Nassau' NEW! intense orange flowers with wavy edges of the petals;	5A	C5
<i>Hemerocallis</i> 'Pink Stripes' NEW! dark pink flowers with cream stripes on the petals; extremely original variety;	5A	C5
<i>Hemerocallis</i> 'Purplelicious' NEW! dark purple flowers with a greenish center;	5A	C5
<i>Hemerocallis</i> 'Regency Heights' NEW! light purple flowers with a greenish center;	5A	C5

<i>Hemerocallis</i> 'Rosy Returns' NEW! pink-purple flowers with a yellow center;	5A	C5
<i>Hemerocallis</i> 'Soft Secrets' NEW! light lavender flowers with a greenish center;	5A	C5
<i>Hemerocallis</i> 'Spacecoast Freaky Tiki' NEW! orange flowers with bright spots; extremely original variety;	5A	C5
<i>Hemerocallis</i> 'Spacecoast White Out' NEW! large, cream-white flowers;	5A	C5
<i>Hemerocallis</i> 'Storm of the Century' NEW! dark purple flowers with a yellow center;	5A	C5
<i>Hemerocallis</i> 'String Bikini' NEW! large, lime-pink flowers resemble a spider;	5A	C5
<i>Hemerocallis</i> 'Tigereye Spider' NEW! large, orange-red flowers resemble a spider;	5A	C5
<i>Hemerocallis</i> 'Trendy Design' NEW! cream-white flowers with wavy edges of the petals;	5A	C5
<i>Hemerocallis</i> 'Tuscawilla Tigress' NEW! orange flowers with a dark eye;	5A	C5
<i>Hemerocallis</i> 'Stella de Oro' well-known proven dwarfish variety of daylily; yellow flowers; recommended as ground cover plant;	4	C2 C5
<i>Hemerocallis</i> 'Venetian Fringe' double dark pink flowers with waved yellow margin;	5A	C5
HEUCHERA		
<i>Heuchera</i> 'Black Pearl' ^{PBR} black leaves with waved margin;	5B	C2
<i>Heuchera</i> 'Cherry Truffles' maroon, curled leaves;	5B	C2
<i>Heuchera</i> 'Chocolate Ruffles' wavy claret leaves with jagged and twisted edges;	5B	C2
<i>Heuchera</i> 'Dew Drops' light green leaves white and pink variegated;	5B	C2
<i>Heuchera</i> 'Fire Alarm' ^{PBR} large vibrant orange leaves;	5B	C2
<i>Heuchera</i> 'Forever Purple' NEW! purple leaves with darker veining;	5B	C2
<i>Heuchera</i> 'Georgia Plum' ^{PBR} pink leaves with silvery coating;	5B	C2
<i>Heuchera</i> 'Ginger Peach' wavy, bright orange leaves;	5B	C2
<i>Heuchera</i> 'Glitter' silvery leaves with dark veins;	5B	C2
<i>Heuchera</i> 'Marmalade' ^{PBR} orange red leaves;	5B	C2
<i>Heuchera</i> 'Northern Exposure Amber' rounded amber orange leaves;	5B	C2

<i>Heuchera</i> 'Northern Exposure Red' ^{PBR} red leaves with irregularly cut margin;	5B	C2
<i>Heuchera</i> 'Obsidian' ^{PBR} dark claret almost black leaves;	5B	C2
<i>Heuchera</i> 'Plum Cascade' violet leaves with grey coating; pendant habit;	5B	C2
<i>Heuchera</i> 'Rex Fire' NEW! red, crimped leaves;	5B	C5
<i>Heuchera</i> 'Rex Lime' green yellow leaves; fast growing variety;	5B	C5
<i>Heuchera</i> 'Rex Peppermint' NEW! silvery green leaves; pink flowers;	5B	C5
<i>Heuchera</i> 'Rex Purple' ^{PBR} purple violet leaves with waved margin;	5B	C5
<i>Heuchera</i> 'Rex Red' ^{PBR} purple red leaves with waved margin;	5B	C5
<i>Heuchera</i> 'Sugar Plum' NEW! gray-purple leaves;	5B	C2
<i>Heuchera</i> 'Wild Rose' ^{PBR} pink violet leaves with purple veins;	5B	C2
×HEUCHERELLA		
× <i>Heucherella</i> 'Gold Zebra' ^{PBR} red leaves with yellow margin; deeply lobed;	5B	C2
× <i>Heucherella</i> 'Solar Eclipse' brown leaves with a lime margin;	5B	C2
× <i>Heucherella</i> 'Tapestry' NEW! green, cut leaves with a purple center;	5B	C2
HIBISCUS		
<i>Hibiscus moscheutos</i> SUMMERIFIC 'Berry Awesome' ^{PBR} huge pink flowers with red eye;	5A	C5
<i>Hibiscus moscheutos</i> SUMMERIFIC 'Cherry Cheesecake' ^{PBR} pink white flowers with red eye;	5A	C5
<i>Hibiscus moscheutos</i> SUMMERIFIC 'Midnight Marvel' ^{PBR} red flowers contrast with dark leaves;	5A	C5
<i>Hibiscus moscheutos</i> SUMMERIFIC 'Perfect Storm' ^{PBR} white pink flowers with raspberry eye;	5A	C5
HOSTA		
<i>Hosta</i> 'Abba Dabba Do' NEW! dark green leaves with a wavy yellow leaf margin;	4	C3
<i>Hosta</i> 'Abiqua Moonbeam' NEW! blue leaves with irregular, light green margins;	4	C3
<i>Hosta</i> 'August Moon' large lemon green leaves;	4	C3
<i>Hosta</i> 'Blue Angel' fsat growing variety with large blue grey leaves; up to 1 m high;	4	C3

<i>Hosta</i> 'Blue Ivory' blue grey leaves with white margin;	4	C3
<i>Hosta</i> 'Blue Mouse Ears' dwarfish variety with spherical blue grey leaves; up to 20 cm high;	4	C3
<i>Hosta</i> 'Brim Cup' dwarf variety with dark green leaves with a wide, creamy leaf margin;	4	C3
<i>Hosta</i> 'Devon Green' <small>NEW!</small> dark green, glossy leaves; grows up to 0.5 m in height;	4	C3
<i>Hosta</i> 'El Niño' intensely blue leaves; ended with white margin; up to 0.5 m high;	4	C3
<i>Hosta</i> 'Fortunei Albopicta' cream yellow leaves with green margin; up to 0.5 m high;	4	C3
<i>Hosta</i> 'Fortunei Aureomarginata' fast growing variety with large leaves with yellow margin; up to 0.6 m high;	4	C3
<i>Hosta</i> 'Francee' dark green leaves with clear white margin; grows up to 0.5 m high;	4	C3
<i>Hosta</i> 'Frances Williams' large bluish green leaves with yellow margin;	4	C3
<i>Hosta</i> 'Frosted Dimples' blue and green leaves with cream margin; slow growing variety;	4	C3
<i>Hosta</i> 'Gold Standard' yellow leaves with dark green margin; extremely attractive; up to 0.5 m high;	4	C3
<i>Hosta</i> 'Graet Expectations' cream leaves with green blue margin;	4	C3
<i>Hosta</i> 'Invincible' <small>NEW!</small> green, shiny leaves with wavy edges; grows up to 0.5 m in height;	4	C3
<i>Hosta</i> 'Halcyon' silvery blue elongated peaked leaves; up to 0.5 m high variety;	4	C3
<i>Hosta</i> 'Majesty' dark green leaves with wide yellow margin;	4	C3
<i>Hosta</i> 'Night Before Christmas' elongated, sharply ended leaves with wide cream stripe in the middle;	4	C3
<i>Hosta</i> 'Raspberry Sundae' white green leaves set on red petioles; growing up to 0.5 m high;	4	C3
<i>Hosta sieboldiana</i> 'Elegans' very large grey blue leaves;	4	C3
<i>Hosta</i> 'Stained Glass' yellow leaves with green margin; grows up to 0.6 m high;	4	C3
<i>Hosta</i> 'Silvery Slugproof' <small>NEW!</small> silvery-blue leaves; grows up to 0.4 m in height;	4	C3
<i>Hosta</i> 'Stiletto' <small>NEW!</small> narrow, yellow-edged leaves; grows up to 0.3 m in height;	4	C3
<i>Hosta</i> 'Striptease' dark green leaves with a wide, cream stripe in the centre of the blade; extremely original;	4	C3
<i>Hosta</i> 'Sum and Substance' large lemon yellow leaves;	4	C3

<i>Hosta</i> 'T Rex' NEW! very large blue green leaves; up to 1.3 m high;	4	C3
<i>Hosta</i> 'Touch of Class' blue leaves with yellow stripe in the centre; up to 0.5 m high;	4	C3
<i>Hosta</i> 'Venus' green extremely original leaves; double white leaves; up to 0.8 m high;	4	C3
<i>Hosta</i> 'White Christmas' white cream leaves with green margin; extremely original;	4	C3
<i>Hosta</i> 'White Feather' unique variety with white leaves in early spring;	4	C3
<i>Hosta</i> 'Wide Brim' green leaves with wide yellow margin; grows up to 0.6 m high;	4	C3
<i>Hosta</i> 'Winter Snow' large light green leaves with delicate yellow margin;	4	C3
IMPERATA		
<i>Imperata cylindrica</i> 'Red Baron' up to 50 cm high grass; intensely red leaves;	6A	C3
IRIS		
<i>Iris ensata</i> 'Dinner Plate Tiramisu' NEW! huge, purple-white, blue-flecked flowers; extremely original variety;	5A	C5
<i>Iris ensata</i> 'Greywoods Catrina' NEW! white and purple flowers with distinct purple veins, slightly wavy petals;	5A	C5
<i>Iris ensata</i> 'Variegata' leaves with white margin; violet flowers;	5A	C5
<i>Iris ensata</i> 'White Ladies' NEW! large, pure white flowers;	5A	C5
<i>Iris pseudacorus</i> 'Flore Pleno' NEW! yellow, double flowers;	3	C5
<i>Iris pseudacorus</i> 'Variegata' yellow flowers; sword-like leaves with yellow stripes	3	C5
<i>Iris sibirica</i> 'Concord Crush' large, purple-blue, full flowers;	4	C5
<i>Iris sibirica</i> 'Contrast in Styles' violet flowers with bright white and yellow centre;	4	C5
<i>Iris sibirica</i> 'Double Standard' NEW! purple flowers, full;	4	C5
<i>Iris sibirica</i> 'Dance Ballerina Dance' sky blue and lavender flowers; folded petals;	4	C5
<i>Iris sibirica</i> 'Having Fun' lavender flowers, full;	4	C5
<i>Iris sibirica</i> 'Imperial Opal' dark lavender flowers, full; big;	4	C5
<i>Iris sibirica</i> 'Miss Apple' NEW! bicolor, purple-pink flowers; extremely original variety;	4	C5
<i>Iris sibirica</i> 'Moonsilk' cream yellow flowers;	4	C5

<i>Iris sibirica</i> 'Paprikash' <small>NEW!</small> orange-pink flowers;	4	C5
<i>Iris sibirica</i> 'Pink Perfait' double pink flowers resemble a rose flower;	4	C5
<i>Iris sibirica</i> 'Regency Belle' <small>NEW!</small> blue flowers; compact, upright habit;	4	C5
<i>Iris sibirica</i> 'See Ya Later' <small>NEW!</small> purple-pink flowers;	4	C5
<i>Iris sibirica</i> 'Sugar Rush' <small>NEW!</small> multi-colored flowers, blue-pink-yellow; extremely original variety;	4	C5
<i>Iris sibirica</i> 'Swans in Flight' <small>NEW!</small> huge white flowers;	4	C5
<i>Iris sibirica</i> 'Tipped in Blue' <small>NEW!</small> two-color, blue-yellow flowers; extremely original variety;	4	C5
KALIMERIS		
<i>Kalimeris yomena</i> 'Shogun' leaves with cream margin; lavender pink flowers with yellow centre;	5A	C2
KNAUTIA		
<i>Knautia macedonica</i> 'Red Knight' claret red flowers in shape of flattened baskets;	6A	C5
KNIPHOFIA		
<i>Kniphofia</i> 'Mango Popsicle' orange flowers; up to 0.8 m high;	6B	C2
<i>Kniphofia</i> 'Papaya Popsicle' orange red flowers; up to 1 m high;	6B	C2
<i>Kniphofia</i> 'Redhot Popsicle' red flowers; growing up to 1 m high;	6B	C2
<i>Kniphofia</i> 'Royal Standard' orange-yellow flowers, grows up to 1 m high;	6B	C5
LAMIUM		
<i>Lamium galeobdolon</i> up to 0.5 m high stoloniferous perennial with yellow flowers and leaves with silver grey pattern; perfect ground cover plant;	4	C2
<i>Lamium maculatum</i> 'Argenteum' ground cover plant; up to 20–25 cm high; pink flowers; leaves with grey silver stripe in the middle;	4	C2
<i>Lamium maculatum</i> 'Red Nancy' ground cover plant growing up to 20–25 cm; dark pink flowers; silvery gray leaves;	4	C2
LAVANDULA		
<i>Lavandula angustifolia</i> 'Hidcote' dense profusely blooming variety; very frost hardy;	6A	C3
LEUCANTHEMUM		
<i>Leucanthemum</i> 'Luna' <small>NEW!</small> lemon pompom-shaped full flowers;	6A	C2
<i>Leucanthemum maximum</i> 'Sweet Daisy Cher' <small>NEW!</small> white single flowers with pronounced yellow centre and wavy petals;	6A	C2

<i>Leucanthemum</i> × <i>superbum</i> 'Snow Cap' white single flowers with yellow centre;	6A	C2
<i>Leucanthemum</i> × <i>superbum</i> 'Victorian Secret' double white flowers with yellow centre;	6A	C2
LIATRIS		
<i>Liatris spicata</i> violet flowers collected in elongated inflorescences; blooms from the top down;	3	C5
<i>Liatris spicata</i> 'Alba' white flowers collected in elongated inflorescences; blooms from the top down;	3	C5
LIGULARIA		
<i>Ligularia dentata</i> arge green leaves; orange flowers;	4	C5
<i>Ligularia dentata</i> 'Britt-Marie Crawford' ^{PBR} large dark purple leaves; orange flowers;	4	C5
<i>Ligularia dentata</i> 'Midnight Lady' large purple leaves; orange flowers;	4	C5
<i>Ligularia</i> 'Osiris Fantaisie' dark green irregularly cut leaves with red underside;	5B	C5
<i>Ligularia przewalskii</i> green deeply lobed leaves; high yellow inflorescence;	4	C5
<i>Ligularia stenocephala</i> 'Little Rocket' green, cut leaves; soaring yellow inflorescences; dwarf variety up to 0.6 m;	4	C5
<i>Ligularia stenocephala</i> 'The Rocket' green sharply lobed leaves; convex yellow inflorescences;	4	C5
LYSIMACHIA		
<i>Lysimachia clethroides</i> decorative; slightly pendant white inflorescences; resembling goose neck;	4	C2
<i>Lysimachia clethroides</i> 'Geisha' leaves yellow-edged, white inflorescences hanging slightly downwards;	4	C2
<i>Lysimachia ciliata</i> 'Firecracker' claret leaves beautifully contrasting with tiny yellow flowers;	5	C3
<i>Lysimachia punctata</i> 'Alexander' leaves with white margin; yellow flowers; profusely blooming;	5A	C2
<i>Lysimachia punctata</i> GOLDEN ALEXANDER 'Walgoldalex' ^{PBR} leaves with yellow margin; yellow flowers;	5A	C2
LYTHRUM		
<i>Lythrum salicaria</i> 'Blush' light pink flowers; up to 1 m high;	4	C5
<i>Lythrum salicaria</i> 'Pink Blush' pink flowers; growing up to 1 m high;	4	C3
MELISSA		
<i>Melissa officinalis</i> leaves with intense lemon scent; white flowers; medicinal plant;	4	C2
<i>Melissa officinalis</i> 'Variegata' gold yellow leaves green in the middle;	5A	C2

MENTHA

<i>Mentha</i> 'Dionysos' green, crimped leaves with a mint-herb aroma;	4	C2
<i>Mentha</i> × <i>gracilis</i> 'Variegata' yellow variegated leaves; delicate mint fragrance;	5A	C2
<i>Mentha</i> 'Hillary's Sweet Lemon' variety with intense lemon fragrance; recommended as lemonades' ingredient;	3	C2
<i>Mentha longifolia</i> 'Buddleia Variegata' grey yellow variegated leaves; violet flowers resembling flowers of Buddleja;	4	C2
<i>Mentha</i> × <i>piperita</i> 'Agnes' the strongest mint flavor variety;	3	C3
<i>Mentha</i> × <i>piperita</i> 'Bergamot' leaves added to black tea make it taste like 'Earl Grey' tea; healing plant;	3	C2
<i>Mentha</i> × <i>piperita</i> 'Multimentha' leaves with strong mint aroma;	3	C2
<i>Mentha spicata</i> 'Crispa' dark green wrinkled leaves;	3	C2
<i>Mentha spicata</i> 'Moroccan' green dentate leaves; perfect for brews;	3	C2
<i>Mentha suaveolens</i> rounded, mossy leaves with an apple aroma;	4	C2
<i>Mentha suaveolens</i> 'Variegata' variety with decorative, white-edged leaves;	4	C2

MISCANTHUS

<i>Miscanthus</i> × <i>giganteus</i> one of the tallest decorative grasses; up to 3 m high;	5B	C5
<i>Miscanthus</i> × <i>giganteus</i> 'Aligator' ^{PBR} one of the highest decorative grasses; up to 3 m high; yellow variegated leaves;	5B	C5
<i>Miscanthus sinensis</i> 'Adagio' dense up to 1.5 m high grass; numerous inflorescences;	5A	C5
<i>Miscanthus sinensis</i> 'Boucle' ^{PBR} NEW! Polish variety with original, strongly corrugated pink inflorescences;	5A	C3
<i>Miscanthus sinensis</i> 'Cabaret' up to 2.5 m high grass; wide leaves with white stripe in the centre;	6B	C5
<i>Miscanthus sinensis</i> 'Cute One' ^{NEW!} tiny pink inflorescences; compact habit; grows up to 0.9 m in height;	5A	C5
<i>Miscanthus sinensis</i> 'Ferner Osten' very large brown red inflorescences;	5A	C5
<i>Miscanthus sinensis</i> 'Gold Bar' ^{PBR} upright habit, forms clumps up to 1.2 m high; leaves with plenty of yellow stripes;	5A	C3
<i>Miscanthus sinensis</i> 'Gracillimus' up to 2 m high grass; very narrow leaves; nice spherical habit;	5A	C5
<i>Miscanthus sinensis</i> 'Graziella' up to 210 cm high growing grass; decorative, delicate, narrow leaves; blooms in September; interesting, orange autumn leaf colour;	5A	C3

<i>Miscanthus sinensis</i> 'Grosse Fontäne' grass up to 2.5 m high; green, narrow, hanging leaves; reddish inflorescences;	5A	C3
<i>Miscanthus sinensis</i> 'Huron Sunrise' grass up to 1.7 m high; dark pink inflorescences; unusually lush flowering; compact habit;	5A	C3
<i>Miscanthus sinensis</i> 'Kaskade' grass up to 1.7 m high; pink-gray inflorescences;	5A	C3
<i>Miscanthus sinensis</i> 'Little Zebra' ^{PBR} up to 1.2–1.5 m high grass; pendant leaves with yellow stripes; dark pink inflorescences;	5B	C3 C5 C7.5
<i>Miscanthus sinensis</i> 'Malepartus' up to 2.2 m high grass; red inflorescences; wide leaves;	5A	C3
<i>Miscanthus sinensis</i> 'Morning Light' regular spherical clumps; narrow leaves with white margin;	5B	C3
<i>Miscanthus sinensis</i> 'Polonus' ^{NEW!} Polish variety; burgundy inflorescences; compact habit; grows up to 1.5 m;	5A	C5
<i>Miscanthus sinensis</i> 'Pünktchen' ^{NEW!} grass growing up to 2 m in height; transversely striated leaves; stripes on the leaves every 10 cm;	5A	C5
<i>Miscanthus sinensis</i> 'Rotsilber' grass growing up to 2 m in height; inflorescences red at first, then silvery;	5A	C3
<i>Miscanthus sinensis</i> 'Silberfeder' grass growing up to 2 m in height; inflorescences initially light pink, then silvery;	5A	C3
<i>Miscanthus sinensis</i> 'Sirene' grass growing up to 2 m in height; narrow leaves; red-pink inflorescences;	5A	C3
<i>Miscanthus sinensis</i> 'Strictus' classic variety up to 2 m high; leaves with transverse yellow stripes;	5A	C3 C5
<i>Miscanthus sinensis</i> 'Variegatus' creates clump; up to 2 m high; elongated leaves with white stripes;	6A	C3 C5
<i>Miscanthus sinensis</i> 'Yaka Dance' ^{NEW!} grass growing up to 1.2 m in height; gray-pink inflorescences; dense, hemispherical habit;	5A	C5
<i>Miscanthus sinensis</i> 'Zebrinus' stiff leaves with yellow stripes; up to 2 m high;	5A	C3
MOLINIA		
<i>Molinia caerulea</i> 'Heidebraut' bluish green leaves, golden brown in autumn; forms dense clumps;	5A	C3
MONARDA		
<i>Monarda</i> 'Amazone' purple flowers;	4	C2
<i>Monarda</i> 'Balmy Purple' purple flowers; profuse flowering; short, compact variety reaching 0.4 m in height;	4	C2
<i>Monarda</i> 'Bee-Free' ^{PBR} violet pink flowers; low growing up to 0.6 m high perennial; dense habit;	4	C2
<i>Monarda</i> 'Bee-Happy' ^{PBR} red purple flowers; low growing up to 0.6 m high perennial; dense habit;	4	C2

<i>Monarda</i> 'Blaustrumpf' dark violet flowers; growing up to 1 m high;;	4	C2
<i>Monarda</i> 'Cranberry Lace' dark pink flowers; dense habit;	4	C5
<i>Monarda</i> 'Elsie's Lavender' light violet flowers;	4	C2
<i>Monarda</i> 'Fireball' amaranthine flowers;	4	C2
<i>Monarda</i> 'Gewitterwolke' dark pink flowers;	4	C2
<i>Monarda</i> 'Jacob Cline' red flowers; profusely blooming;	4	C2 C5
<i>Monarda</i> 'Kardinal' large, dark purple flowers;	4	C2
<i>Monarda</i> 'Mahogany' carmine red flowers; very profusely blooming;		C2
<i>Monarda</i> 'Pink Supreme' vibrant pink flowers;	4	C2
<i>Monarda</i> 'Raspberry Wine' raspberry violet flowers;	4	C2
<i>Monarda</i> 'Schneewolke' pure white flowers;	4	C2
<i>Monarda</i> 'Violet Queen' violet flowers; growing up to 0.9 m high;	4	C2
MUSA		
<i>Musa basjoo</i> the most resistant species of <i>Musa</i> ; resistant to short-term lowering of temperature to -10°C; large leaves with exotic appearance;	8A	C12
MUSELLA		
<i>Musella lasiocarpa</i> extremely original perennial with decorative yellow flowers, resembling flowers of lotus; recommended as terrace plant;	8A	C9 C12
NEPETA		
<i>Nepeta</i> × <i>faassenii</i> 'Limelight' light blue flowers; lemon yellow leaves; up to 0.5 m high;	5A	C2
<i>Nepeta</i> 'Blue Dragon' large blue inflorescences; stiff shoots; up to 0.8 m high;	5A	C2
<i>Nepeta grandiflora</i> 'Blue Danube' blue inflorescences; stiff shoots; up to 0.8 m high;	5A	C2
<i>Nepeta grandiflora</i> 'Summer Magic' blue violet inflorescences; intensely blooming; dense habit; growing up to 0.8 m high;	5A	C2
<i>Nepeta kubanica</i> <small>NEW!</small> large, blue, spiky inflorescences; aromatic leaves;	5A	C2
<i>Nepeta</i> 'Leeds Castle' large lavender violet ear-shaped inflorescences; long and profuse blooming;	5A	C2

<i>Nepeta manchuriensis</i> 'Manchu Blue' large blue spiky inflorescences; aromatic leaves;	5A	C2
<i>Nepeta nervosa</i> 'Pink Cat' pink inflorescences; dense habit;	5A	C2
<i>Nepeta racemosa</i> 'Grog' blue violet flowers; leaves with lemon scent;	5A	C2
<i>Nepeta racemosa</i> 'Snowflake' snow white flowers; grows up to 0.5 m high;	5A	C2
<i>Nepeta</i> 'Six Hills Giant' violet blue flowers; grows up to 0.8 m high; perfect ground cover plant;	5A	C2 C5
<i>Nepeta</i> 'Six Hills Gold' leaves with yellow margin; violet blue flowers; grows up to 0.8 m high;	5A	C2
NYMPHAEA		
<i>Nymphaea</i> 'Attraction' dark pink flowers;	5A	C5
<i>Nymphaea</i> 'Fabiola' pink flowers;	5A	C5
<i>Nymphaea</i> 'Marliacea Albida' white flowers;	5A	C5
<i>Nymphaea</i> 'Marliacea Chromatella' yellow flowers;	5A	C5
OENOTHERA		
<i>Oenothera fruticosa</i> 'Fyrverkeri' up to 0.6 m high perennial; large yellow flowers;	4	C2
OPHIOPOGON		
<i>Ophiopogon planiscapus</i> 'Niger' growing up to 0.4 m high; dark violet leaves; violet white bell-shaped flowers collected in cluster inflorescences;	6B	C2 C3
ORIGANUM		
<i>Origanum</i> 'Hot and Spicy' green leaves, very aromatic;	4	C2
<i>Origanum laevigatum</i> 'Herrenhausen' purple violet inflorescences; up to 0.6 m high;	4	C2
<i>Origanum vulgare</i> 'Aureum' yellow leaves, strongly aromatic as the species; violet flowers;	5A	C2
<i>Origanum vulgare</i> 'Compactum' dense low growing variety;	4	C2
<i>Origanum vulgare</i> 'Gold Tip' green leaves with yellow endings; strongly aromatic;	5A	C2
<i>Origanum vulgare</i> 'Thumble's Variety' vibrant yellow leaves; heavily aromatic as in the case of the species; violet flowers;	5A	C2
PACHYSANDRA		
<i>Pachysandra terminalis</i> 'Green Carpet' dense habit; very short shoots; one of the best ground cover plants for shaded spaces;	5B	PII

<i>Pachysandra terminalis</i> 'Green Sheen' dense habit; very short shoots; one of the best ground cover plants for shaded spaces;	5B	PII
<i>Pachysandra terminalis</i> 'Silver Edge' leaves with delicate white margin;	5B	PII
<i>Pachysandra terminalis</i> 'Variegata' leaves with white margin;	5B	PII
PAEONIA		
<i>Paeonia</i> 'Alexander Fleming' nicely smelling round double pink flowers; grows up to 0.8 m high;	5A	C3
<i>Paeonia</i> 'Angel Cheeks' <small>NEW!</small> pale pink, full, spherical flowers;	5A	C3
<i>Paeonia</i> 'Bartzella' <i>Itob Group</i> very large double lemon-yellow flowers; grows up to 0.7 m high;	5A	C3
<i>Paeonia</i> 'Boule de Neige' large, white, full flowers;	5A	C3
<i>Paeonia</i> 'Bowl of Beauty' single pink flowers with cream centre; rounded petals;	5A	C3
<i>Paeonia</i> 'Bowl of Cream' huge – 25 cm in diameter, white, full flowers;	5A	C3
<i>Paeonia</i> 'Candy Stripe' large flowers with white jagged pink variegated petals;	5A	C3
<i>Paeonia</i> 'Charles Burgess' single, red flowers with a red-yellow, full center	5A	C3
<i>Paeonia</i> 'Claire de Lune' cream flowers, single with a yellow center;	5A	C3
<i>Paeonia</i> 'Command Performance' carmine-red flowers; full;	5A	C3
<i>Paeonia</i> 'Coral Charm' semi-double salmon pink flowers;	5A	C3
<i>Paeonia</i> 'Coral Sunset' white semi-double coral pink flat-topped flowers;	5A	C5
<i>Paeonia</i> 'Dianne Parks' large double pink flowers;	5A	C3
<i>Paeonia</i> 'Dinner Plate' large, pale pink, full flowers;	5A	C3
<i>Paeonia</i> 'Duchesse de Nemours' double white flowers;	5A	C3
<i>Paeonia</i> 'Evening Dream' double pink flowers; extremely original;	5A	C3
<i>Paeonia</i> 'Felix Crousse' flowers dark red, full;	5A	C3
<i>Paeonia</i> 'Festiva Maxima' double white flowers with red stripes present on some of the petals only;	5A	C3
<i>Paeonia</i> 'Gardenia' large, cream-white, full flowers;	5A	C3

<i>Paeonia</i> 'Green Halo' semi-double green white flowers;	5A	C3
<i>Paeonia</i> 'Henry Bockstoe' large, bright red, full flowers;	5A	C3
<i>Paeonia</i> 'Hillary' <i>Itoh Group</i> peach pink double flowers; extremely original;	5A	C3
<i>Paeonia</i> 'Immaculée' double white flowers;	5A	C3
<i>Paeonia</i> 'Jacorma' NEW! pink flowers, full;	5A	C3
<i>Paeonia</i> 'Kansas' red full flowers;	5A	C3
<i>Paeonia</i> 'Karl Rosenfield' double dark pink flowers;	5A	C3
<i>Paeonia</i> 'Kirinmaru' large flowers with white and pink variegates petals;	5A	C3
<i>Paeonia</i> 'Königin Wilhelmina' pink flowers, full;	5A	C3
<i>Paeonia</i> 'Miss America' semi-double white flowers with yellow centre;	5A	C3
<i>Paeonia</i> 'Monsieur Jules Elie' double pink flowers;	5A	C3
<i>Paeonia officinalis</i> 'Alba Plena' white, full flowers;	5A	C3
<i>Paeonia officinalis</i> 'Rosea Plena' pink flowers, full;	5A	C3
<i>Paeonia officinalis</i> 'Rubra Plena' red, full flowers;	5A	C3
<i>Paeonia</i> 'Paula Fay' semi-double bright pink flowers; stiff shoots;	5A	C3
<i>Paeonia</i> 'Peaches and Cream' NEW! semi-double, pink-cream flowers;	5A	C3
<i>Paeonia</i> 'Pecher' NEW! full, light pink flowers;	5A	C3
<i>Paeonia</i> 'Peter Brand' NEW! full, beetroot flowers;	5A	C3
<i>Paeonia</i> 'Pink Giant' NEW! pale pink flowers, full;	5A	C3
<i>Paeonia</i> 'Pink Hawaiian Coral' semi-double coral orange flowers;	5A	C3
<i>Paeonia</i> 'Pink Supreme' bright pink flowers, full;	5A	C3
<i>Paeonia</i> 'Raspberry Sundae' flowers pink-cream, full;	5A	C3
<i>Paeonia</i> 'Red Charm' double dark red flowers;	5A	C3

<i>Paeonia</i> 'Sara Bernhardt' double light pink flowers;	5A	C3
<i>Paeonia</i> 'Shirley Temple' large double white pink flowers;	5A	C3
<i>Paeonia</i> 'The Fawn' NEW! kwiaty różowe, pełne;	5A	C3
<i>Paeonia</i> 'Top Brass' large white lemon double flowers;	5A	C3
<i>Paeonia</i> 'White Cap' NEW! two-color flowers, raspberry petals on the outside, and cream and jagged petals in the center;	5A	C3
<i>Paeonia</i> 'Władysława' single pink flowers with light cream centre;	5A	C3
PANICUM		
<i>Panicum virgatum</i> 'Heavy Metal' compact, straightened grass up to 1.2 m high; silvery blue leaves;	5A	C3
<i>Panicum virgatum</i> 'Northwind' dense upright grass; up to 1.6 m high; silvery blue leaves;	5A	C3
<i>Panicum virgatum</i> 'Prairie Sky' dense upright grass; up to 1.5 m high; silvery blue leaves;	5A	C3 C5
<i>Panicum virgatum</i> 'Rehbraun' up to 1.2 m high grass; leaves change colour to dark red in autumn;	5A	C3
<i>Panicum virgatum</i> 'Sangria' dense, upright, up to 1.5 m high growing grass; green leaves with red tips;	5A	C3
<i>Panicum virgatum</i> 'Shenandoah' up to 1.2 m high grass; leaves early change colour to red;	5A	C5
<i>Panicum virgatum</i> 'Squaw' variety with decorative numerous dark pink inflorescences;	5A	C2
<i>Panicum virgatum</i> 'Warrior' up to 1.2 m high grass; green leaves change colour to purple in autumn;	5A	C3 C5
PENNISETUM		
<i>Pennisetum advena</i> 'Rubrum' decorative up to 1 m high grass; purple leaves; long pink inflorescences;	9	C3
<i>Pennisetum alopecuroides</i> 'Hameln' decorative grass growing up to 1 m high; cream white inflorescences;	6A	C3
<i>Pennisetum alopecuroides</i> 'Hameln Gold' ornamental grass with yellow leaves, growing up to 0.5 m high; creamy white inflorescences;	6A	C3
<i>Pennisetum alopecuroides</i> 'Lady U' ornamental grass, growing up to 1.5 m high; beige and violet inflorescences;	6A	C3
<i>Pennisetum alopecuroides</i> 'Little Bunny' dwarf grass growing up to 0.4 m in height; creamy white, tiny inflorescences;	6A	C3
<i>Pennisetum alopecuroides</i> 'National Arboretum' low, spreading grass; broad leaves; numerous steel-grey inflorescences;	6A	C3
<i>Pennisetum alopecuroides</i> 'Red Head' decorative grass growing up to 1.5 m in height; red-brown inflorescences;	6A	C3

PHLOMIS

Phlomis russeliana

cream yellow inflorescences arranged on shoots; stiff mossy shoots;

6A

C5

PHLOX

Phlox paniculata 'Abendglut'

amaranthine flowers;

4

C2

Phlox paniculata 'Blue Boy'

up to 0.9 m high; violet blue fragrant flowers;

4

C2

C5

Phlox paniculata 'Blue Paradise'

grows up to 0.9 m in height; blue flowers, purple in buds, fragrant;

4

C2

Phlox paniculata 'Butonik'

violet pink flowers, remain in buds; extremely original;

4

C2

Phlox paniculata 'Cwiet Jabłoni'

large light pink flowers with a bright eye; very characteristic;

4

C2

Phlox paniculata 'Drakon'

bicolour violet flowers with dark centre and streaks on the petals;

4

C2

Phlox paniculata 'Dymczatnyj Korall'

large coral pink flowers;

4

C2

Phlox paniculata 'Flame Coral' NEW!

flowers of coral color; grows up to 0.5 m in height;

4

C2

Phlox paniculata 'Flame Light Pink' NEW!

pink flowers with a white center; grows up to 0.5 m in height;

4

C2

Phlox paniculata 'Flame Red' NEW!

red flowers; grows up to 0.5 m in height;

4

C2

Phlox paniculata 'Goldmine'

leaves with wide yellow margin; pink red flowers;

4

C5

Phlox paniculata 'Merlinka'

large white flowers;

4

C2

C5

Phlox paniculata 'Miłyj Drug'

large light pink flowers with darker centre;

4

C2

Phlox paniculata 'Niebiesa'

white flowers, blue in buds;

4

C2

Phlox paniculata 'Nora Leigh'

decorative variety with white-edged leaves and pale pink flowers;

4

C2

Phlox paniculata 'Orange Perfection'

orange flowers with darker centre;

4

C2

C5

Phlox paniculata 'Wilhelm Kesselring'

violet flowers with large white centre;

4

C2

Phlox paniculata 'Zołuska'

light violet flowers with dark violet centre;

4

C2

PHORMIUM

Phormium 'Apricot Queen'

wide, orange striped leaves; recommended as a terrace plant; grows up to 1.2 m in height; in winter it requires storage in a cool place;

8A

C9

<i>Phormium</i> 'Evening Glow' wide red leaves; recommended as terrace plant; up to 1.2 m high; needs to be kept in cool places in winter;	8A	C9
<i>Phormium tenax</i> 'Purpureum' growing up to 2 m high; wide dark purple leaves; recommended as a terrace plant; in winter it requires storage in a cool place;	8A	C6
<i>Phormium</i> 'Yellow Wave' up to 1.2 m high; wide leaves with yellow stripes; recommended as terrace plant; needs to be stored in cold place in winter;	8A	C9
PHYSOSTEGIA		
<i>Physostegia virginiana</i> dark pink flowers; perennial up to 1 m high;	4	C2
<i>Physostegia virginiana</i> 'Variegata' tine white flowers resembling flowers of Monards; silver leaves; up to 0.8 m high; leaves with mint aroma;	4	C2
PHYLLITIS		
<i>Phyllitis scolopendrium</i> <small>NEW!</small> original fern with shiny, lanceolate leaves;	5A	C56
POLYSTICHUM		
<i>Polystichum setiferum</i> green, deeply cut, sickle-shaped leaves;	5B	C5
PULMONARIA		
<i>Pulmonaria</i> 'Moonshine' white silvery leaves; perfect ground cover plant;	5A	C3
<i>Pulmonaria</i> 'Shrimps on the Barbie' pink white variegated flowers; perfect ground cover plant;	5A	C3
<i>Pulmonaria</i> 'Trevi Fountain' blue white variegated flowers; perfect ground cover plant;	5A	C3
RHEUM		
<i>Rheum palmatum</i> var. <i>tanguticum</i> large lobed leaves; red young leaves; grows up to 2 m high;	5A	C75
RODGERSIA		
<i>Rodgersia aesculifolia</i> palmate leaves as in the case of Aesculus; white, cream or pink paniculate inflorescences;	5A	C5
<i>Rodgersia podophylla</i> perennial with palmate leaves; white flowers collected in paniculate inflorescences;	5A	C5
RUDBECKIA		
<i>Rudbeckia</i> 'Flamenco Apricot' large semi-double orange red flowers with black centre;	7A	C5
<i>Rudbeckia</i> 'Flamenco Dark Orange' large double red flowers with black centre;	7A	C5
<i>Rudbeckia</i> 'Flamenco True Red' <small>NEW!</small> large double dark red flowers with black centre;	7A	C5

<i>Rudbeckia fulgida</i> 'Goldsturm'		C2 C3 C5
palatial up to 0.6 m high perennial; numerous yellow inflorescences with black centre constitute the most significant decoration;	4	
<i>Rudbeckia fulgida</i> 'Little Goldstar' ^{PBR}		C2 C3
dwarfish variety; up to 0.3 m high; numerous tiny yellow flowers with black centre; dense habit;	4	
<i>Rudbeckia laciniata</i> 'Goldquelle'		C5
up to 1 m high perennial; double lemon yellow flowers;	4	
<i>Rudbeckia</i> 'Littlebeckia Sunrise' ^{NEW!}		C3
red-yellow flowers with a black center; compact, low habit;	7B	
<i>Rudbeckia</i> 'Littlebeckia Sunshine'		C3
tiny yellow flowers with black centre; dense short habit;	7B	
<i>Rudbeckia nitida</i> 'Herbstsonne'		C5
tall, up to 2.5 m high perennial; large yellow inflorescences;	4	
<i>Rudbeckia</i> 'SmileyZ Big Kiss' ^{NEW!}		C5
large, orange flowers with a red center;	7A	
<i>Rudbeckia</i> 'SmileyZ Big Love'		C5
new variety with large flowers intensely orange in the centre; up to 0.6 m high;	7A	
<i>Rudbeckia</i> 'SmileyZ Big Luck'		C5
large yellow flowers with dark red centre;	7A	
<i>Rudbeckia</i> 'SmileyZ Big Smile' ^{NEW!}		C5
large, red-brown flowers with a black center;	7A	
<i>Rudbeckia</i> 'SmileyZ Happy' ^{NEW!}		C5
large, orange-red flowers with a dark center;	7A	
<i>Rudbeckia</i> 'SmileyZ Kissing'		C5
low growing perennial; up to 0.4 m high; dense habit; orange flowers with red centre;	7A	
<i>Rudbeckia</i> 'SmileyZ Party'		C5
new variety; up to 0.4 m high; yellow flowers with claret brown centre;	7A	
<i>Rudbeckia</i> 'SmileyZ Tiger' ^{NEW!}		C5
a new variety growing up to 0.4 m in height; yellow flowers with a burgundy center;	7A	
<i>Rudbeckia</i> SUNBECKIA 'Mia' ^{NEW!}		C5
yellow-red flowers with a predominance of red; grows up to 0.6 m in height.	7B	
<i>Rudbeckia</i> SUNBECKIA 'Ophelia' ^{PBR}		C5
perennial flowering from June till October; large single yellow flowers with green centre;	7B	
<i>Rudbeckia</i> SUNBECKIA 'Paulina' ^{PBR}		C5
new variety; dense habit; intense golden yellow flowers; growing up to 0.5 m high;	7B	
SALVIA		
<i>Salvia nemorosa</i> 'Caradonna'		C2 C3
violet blue flowers; dark violet shoots; growing up to 0.5 m high;	5A	
<i>Salvia nemorosa</i> 'Midnight Rose'		C2
pink flowers; growing up to 0.5 m high;	5A	
<i>Salvia nemorosa</i> 'Night Field'		C2 C3
dark blue flowers; grows up to 0.5 m in height;	5A	

<i>Salvia nemorosa</i> 'Ostfriesland' dense up to 0.5 m high perennial; violet blue flowers;	5A	C2 C3
<i>Salvia nemorosa</i> 'Salute Deep Blue' dense dwarfish variety; up to 25 cm high; blue flowers;	5A	C2
<i>Salvia nemorosa</i> 'Salute Ice Blue' NEW! compact, dwarf variety reaching 25 cm in height; blue flowers;	5A	C2
<i>Salvia nemorosa</i> 'Salute White' compact, dense perennial growing up to 0.4 m in height; white flowers;	5A	C2
<i>Salvia verticillata</i> 'Hannay's Blue' NEW! flowers small, blue, arranged in a whorl on the stems; gray-green leaves; grows up to 0.5 m in height;	5A	C3
<i>Salvia verticillata</i> 'Purple Rain' tiny violet flowers located around the stems; grey green leaves; grows up to 0.5 m high;	5A	C3
SANGUISORBA		
<i>Sanguisorba hakanensis</i> 'Lilac Squirrel' up to 0.9 m high perennial; pink pendant inflorescences; extremely original;	5A	C5
<i>Sanguisorba officinalis</i> 'Arnhem' up to 0.9 m high perennial; pink inflorescences collected in spherical head; extremely original;	4	C5
<i>Sanguisorba officinalis</i> 'Tanna' NEW! perennial growing up to 2 m in height; red inflorescences collected in ovoid heads; openwork shape;	4	C5
<i>Sanguisorba tenuifolia</i> 'Alba' perennial growing up to 1.5 m in height; dangling white inflorescences resemble a catkins;	4	C5
<i>Sanguisorba tenuifolia</i> 'Pink Elephant' NEW! perennial growing up to 1.5 m in height; pink inflorescences protruding upwards;	4	C5
SAPONARIA		
<i>Saponaria ocymoides</i> tiny light pink flowers; ground cover rock perennial;	4	C5
SEDUM		
<i>Sedum alboroseum</i> 'Mediovariegatum' very showy yellow variegated leaves;	4	C2
<i>Sedum cauticolom</i> 'Lidakense' small, rounded, blue leaves; pink flowers; grows up to 0.2 m in height.	4	C2
<i>Sedum hispanicum</i> 'Blue Carpet' NEW! needle leaves, blue; erect habit, grows up to 0.2 m;	4	C2
<i>Sedum kamtschaticum</i> 'Ellacombianum' NEW! green leaves; yellow inflorescences; profuse flowering; plant strongly reproducing;	4	C2
<i>Sedum</i> 'Marina' grey leaves with purple shades; pink inflorescences; up to 0.4 m high;	4	C2 C5
<i>Sedum</i> 'Matrona' violet green leaves and shoots; pale pink flowers; grows up to 0.6 m high;	4	C2

<i>Sedum</i> 'Red Cauli'	4	C2
dark burgundy leaves and shoots; dark pink flowers; grows up to 0.5 m in height;		
<i>Sedum sediforme</i> 'Gold'	6A	C2
tiny cylindrical shaped yellow gold leaves; up to 0.2 m high;		
<i>Sedum sieboldii</i> 'Mediovariegatum'	4	C2
small, rounded, two-color, blue-yellow leaves; grows up to 0.2 m in height;		
<i>Sedum spathulifolium</i> 'Purpureum'	4	C2
small purple-gray leaves; spherical shape; yellow flowers; grows up to 0.1 m;		
<i>Sedum spectabile</i> 'Brillant'	4	C2 C5
bluish leaves; pink flowers; grows up to 0.6 m high;		
<i>Sedum spectabile</i> 'Stardust'	4	C2
greenish-blue leaves; white flowers; grows up to 0.6 m in height.		
<i>Sedum spurium</i> 'Dragon's Blood'	4	C2
round, burgundy red leaves, pink inflorescences;		
<i>Sedum</i> SUNSPARKLER 'Dream Dazzler'	4	C2 C3
violet leaves with pink margin; pink flowers; extremely decorative variety;		
<i>Sedum</i> SUNSPARKLER 'Firecracker' ^{PBR}	4	C2
low growing perennial; purple leaves; compact habit; tiny dark pink flowers;		
<i>Sedum</i> SUNSPARKLER 'Lime Twister' NEW!	4	C2
lime leaves with a white border; pale pink flowers; creeping habit;		
<i>Sedum</i> SUNSPARKLER 'Lime Zinger' NEW!	4	C2
lime leaves with a dark red border; pink flowers; creeping habit;		
<i>Sedum</i> SUNSPARKLER 'Wildfire' ^{PBR}	4	C2
fast growing plant; leaves in decorative cherry red colour with pink margin; large pink flowers;		
<i>Sedum takesimense</i> 'Atlantis' NEW!	4	C2
fleshy, cream-white leaves; yellow flowers;		
<i>Sedum telephium</i> AUTUMN CHARM 'Lajos' NEW!	4	C2
cream-edged leaves; pink inflorescences;		
<i>Sedum telephium</i> 'Cherry Truffle' ^{PBR}	4	C2 C5
plant with a compact upright habit; leaves purple-green in spring; then they change color to dark burgundy; grows up to 0.5 m in height;		
<i>Sedum telephium</i> 'Oriental Dancer' NEW!	4	C2
dark purple leaves; dark pink flowers;		
<i>Sedum</i> 'Thundercloud'	4	C2
crenate gray-blue leaves; pale pink flowers; spherical shape;		
<i>Sedum</i> 'Touchdown Teak' ^{PBR}	4	C2
dense upright habit; olive green leaves changing colour to dark purple; profusely blooming from August till September; pink flowers;		
SOLIDAGO		
<i>Solidago</i> 'Goldzwerg'	4	C2
dwarfish up to 30 cm high variety; profusely blooming;		
<i>Solidago</i> 'Hiddigeigei'	4	C2
intensely yellow leaves, most attractive in spring; yellow flowers; grows up to 0.5 m high;		

<i>Solidago rugosa</i> 'Fireworks' dark yellow flowers collected in elongated inflorescences; grows up to 1 m high; very effective in late autumn;	4	C2 C5
STACHYS		
<i>Stachys byzantina</i> 'Big Ears' large grey mossy leaves; light violet leaves;	5A	C2
<i>Stachys byzantina</i> 'Silver Carpet' variety with intensely silver leaves; growing up to 35 cm high;	5A	C2
<i>Stachys byzantina</i> 'Primrose Heron' lemon, mossy leaves; light purple flowers;	5A	C2
TANACETUM		
<i>Tanacetum parthenium</i> 'Aureum' yellow, clipped leaves; white, basket-shaped inflorescences like those of chamomile; medicinal plant;	5A	C2
THALICTRUM		
<i>Thalictrum aquilegifolium</i> 'Purpureum' purple flowers, gathered in fluffy, paniculate inflorescences; grows up to 1.5 m;	5A	C5
<i>Thalictrum</i> 'Black Stockings' a variety with dark purple stems and fluffy purple inflorescences;	5A	C3
TRACHYCARPUS		
<i>Trachycarpus fortunei</i> the most frost-resistant type of palm in our climate; large very decorative leaves;	7B	C9
TRIFOLIUM		
<i>Trifolium medium</i> large, pink, spherical flowers;	4	C2
<i>Trifolium ochroleucon</i> large yellow white spherical flowers; up to 50 cm high;	4	C2
<i>Trifolium repens</i> 'Dragon's Blood' green leaves with red spots;	4	C2
TROLLIUS		
<i>Trollius</i> 'Orange Princess' large, orange flowers;	5A	C5
VERBENA		
<i>Verbena bonariensis</i> beautiful honey bearing perennial, up to 1.5 m high; violet flowers collected in dense inflorescences at the ends of shoots; butterflies-attracting plant; poorly frost hardy plant but winters in the form of seeds;	7B	C5
VERONICA		
<i>Veronica austriaca</i> 'Knallblau' sapphire blue flowers; grows up to 0.3 m high;	4	C2
<i>Veronica chamaedrys</i> <small>NEW!</small> blue flowers; grows up to 30 cm in height;	4	C2
<i>Veronica</i> 'First Glory' dark blue spiky flowers; grows up to 40 cm in height;	5A	C2
<i>Veronica</i> 'First Love' dark pink spiky flowers; grows up to 40 cm in height;	5A	C2

<i>Veronica longifolia</i> 'Charlotte' spike-shaped white inflorescences; grey green leaves with white margin;	4	C2
<i>Veronica spicata</i> 'Atomic Red Ray' lilac pink flowers collected in ear-shaped inflorescences; up to 0.45 m high;	5A	C3
<i>Veronica spicata</i> 'Rotfuchs' dark pink flowers collected in numerous ear-shaped inflorescences; up to 0.2–0.3 m high;	5A	C3
<i>Veronica spicata</i> 'Snow Candles' dense low growing variety; pure white flowers;	5A	C2
VERONICASTRUM		
<i>Veronicastrum virginicum</i> 'Temptation' long, purple, spiky inflorescences; grows up to 2 m in height;	4	C5
VIOLA		
<i>Viola cornuta</i> 'Alba' <small>NEW!</small> pure white, tiny flowers; very long and abundant flowering; grows up to 0.4 m;	6A	C2
WALDSTEINIA		
<i>Waldsteinia ternata</i> tiny yellow flowers; up to 0,2 m high; evergreen ground covering plant;	3	C2
YUCCA		
<i>Yucca filamentosa</i> stiff peaked linear leaves; palatial inflorescences;	5A	C5
<i>Yucca filamentosa</i> 'Bright Edge' leaves with white margin;	6A	C5
<i>Yucca filamentosa</i> 'Color Guard' stiff green leaves with wide yellow stripe in the centre;	6A	C5
<i>Yucca filamentosa</i> 'Golden Sword' leaves with wide yellow stripe in the centre;	6A	C3 C5
<i>Yucca gloriosa</i> saber leaves, blue; regular habit;	7B	C15
<i>Yucca gloriosa</i> 'Variegata' leaves with delicate yellow margin;	7B	C5
<i>Yucca rostrata</i> 'Sapphire Skies' narrow, grey and blue leaves; plant with an exotic appearance;	7A	C3

Conifers

	ZONE	HEIGHT	CONTAINER	DZIAMETER (CM)	
ABIES					
<i>Abies alba</i> 'Brinar' loose, columnar habit;	5A	15-20	C3		
<i>Abies alba</i> 'Mladá Boleslav' flattened, dwarf form;	5A	15-20	C3		
<i>Abies alba</i> 'Pyramidalis' conical habit;	5A	20-30	C3		
<i>Abies balsamea</i> <small>NEW!</small> A rare species of fir from North America; a small tree with short, dark green needles;	6A	40-60	C5		
<i>Abies cephalonica</i> 'Meyer's Dwarf' dense slow growing conical form;	6B	20-30	C3		
<i>Abies concolor</i> up to 25 m high tree; long silver grey needles on both sides;	4	30-40	C3		↓
		100-120	C30		↓
		120-140	C30		↓
		140-160	C43		↓
		160-180	C60		↓
		180-200	C60		↓
		200-220	C80		↓
		220-240	C100		↓
		240-260	C100		↓
280-300	C130		↓		
<i>Abies concolor</i> 'Compacta' dense dwarfish form; silver grey needles;	4	15-20	C3		↓
		40-60	C30		
<i>Abies fargesii</i> 'Headfort' horizontal habit;	5B	30-40	C7,5		

<i>Abies homolepis</i> very decorative variety; native to the mountains of Japan;	6A	140–160 180–200	C70 C80		↓ ↓
<i>Abies koreana</i> up to 8–10 m high tree; slow growing; profusely cone bearing tree;	5B	40–60 80–100 100–120 120–140 140–160 160–180 180–200 200–220 220–240 240–260 260–280 280–300	C3 C30 C30 C43 C70 C80 C80 C90 C100 C110 C130 C130		↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
<i>Abies koreana</i> 'Aurea' yellow and green needles;	5B	20–30	C3		
<i>Abies koreana</i> 'Silberperle' very dwarfish, spherical variety;	5B	15–20	C3		
<i>Abies koreana</i> 'Starker's Dwarf' a dwarf form with an irregular shape;	5B	20–30	C3		
<i>Abies koreana</i> 'Tundra' a compact, dwarf variety with a flat spherical-habit;	5B	20–30	C3		
<i>Abies lasiocarpa</i> 'Argentea' silver blue needles;	4	100–120	C30		↓
<i>Abies lasiocarpa</i> 'Arizona Compacta' slow growing, regular form; blue needles;	4	40–60	C30		↓
<i>Abies lasiocarpa</i> 'Kenwith Blue' tall shrub with dense habit; intensely blue needles;	4	20–30	C3		
<i>Abies nordmanniana</i> 'Golden Spreader' gold yellow needles; slow growing; dense habit;	6A	30–40	C3		
<i>Abies nordmanniana</i> 'Kolumnowa' slow growing; columnar habit; conical habit over time;	6A	30–40	C3		
<i>Abies nordmanniana</i> 'Kulista' slow growing; columnar habit, becomes conical over time;	6A	20–25 60–80	C3 C30		↓
<i>Abies procera</i> 'Glauca' intensely blue needles;	6A	20–30	C3		
<i>Abies procera</i> 'Sherwoodii' yellow needles; slow growing;	6B	30–40	C3		
<i>Abies sibirica</i> rarely cultivated variety; growing naturally in northern Russia;	1	30–40	C3		
<i>Abies veitchii</i> 'Heddergott' dwarf, irregular form;	5A	20–30	C3		
CEDRUS					
<i>Cedrus deodara</i> 'Feelin' Blue' initially flat habit, with time domed; silvery blue needles;	7A	30–40	C5		
<i>Cedrus libani</i> 'Atlantica Glauca' silvery grey needles;	7A	60–80	C5		

<i>Cedrus libani</i> 'Atlantica Pendula' weeping variety with irregular, pendant and majestic habit; grey blue needles;	7A	60–80 100–120	C5 C6		
CEPHALOTAXUS					
<i>Cephalotaxus harringtonia</i> 'Fastigiata' columnar habit; wide, soft needles;	6B	20–30	C3		
CHAMAECYPARIS					
<i>Chamaecyparis nootkatensis</i> 'Pendula' a variety with a majestic, dandling habit;	6A	60–80	C7,5		
<i>Chamaecyparis obtusa</i> 'Chirimen' shoots upward curling needles; columnar habit; slow growing;	6B	15–20	C3		
<i>Chamaecyparis obtusa</i> 'Contorta' NEW! Shoots slightly twisted; irregular, dwarf habit;	5A	20–30	C3		
GINKGO					
<i>Ginkgo biloba</i> up to 20 m high tree; yellow leaves in autumn;	5A	80–100 100–120 140–160 180–200	C5 C7,5 C15 C25		
<i>Ginkgo biloba</i> 'Mariken' very dwarfish form; spherical habit;	5A	30–40 40–60 120–140	C9 C30 C30		↓ PA
<i>Ginkgo biloba</i> 'Menhir' ^{PBR} narrow-columnar habit;	5A	180–200	C55		↓
<i>Ginkgo biloba</i> 'Princeton Sentry' NEW! narrow, columnar habit;	5A	30–40	C5		
JUNIPERUS					
<i>Juniperus chinensis</i> 'Plumosa Albovariegata' NEW! variety with a calyx-like habit; vivid green shoots; irregularly speckled white;	6A	40–60	C7,5		
<i>Juniperus chinensis</i> 'Plumosa Aureovariegata' NEW! variety with a calyx-like habit; evergreen irregular yellow variegated shoots;	6A	40–60	C7,5		
<i>Juniperus communis</i> 'Green Carpet' very low growing, procumbent variety;	4	25–30	C3		
<i>Juniperus communis</i> 'Hibernica' dense, columnar variety;	4	80–100	C30		↓
<i>Juniperus horizontalis</i> 'Andorra Compact' compact, creeping variety; green husks;	5A	30–40	C3		
<i>Juniperus horizontalis</i> 'Andorra Variegata' dense procumbent variety; white variegated branches;	5A	30–40	C3		
<i>Juniperus horizontalis</i> 'Blue Chip' low growing procumbent variety; silvery blue needles;	5A	25–30	C3		
<i>Juniperus horizontalis</i> 'Glauca' low growing, dense procumbent variety; blue needles;	4	20–30	C3		
<i>Juniperus horizontalis</i> 'Golden Carpet' procumbent variety; yellow needles;	5A	25–30	C3		

<i>Juniperus horizontalis</i> 'Prince of Wales' low creeping variety; bright green needles;	4	30–40	C7,5		
<i>Juniperus horizontalis</i> 'Wiltonii' low growing procumbent variety; blue needles;	4	20–30	C3		
<i>Juniperus</i> × <i>pfitzeriana</i> 'Gold Star' low growing procumbent variety; gold yellow needles;	5A	30–40	C3		
<i>Juniperus</i> × <i>pfitzeriana</i> 'Mint Julep' juicy green needles; very tall procumbent form;	5A	30–40 40–60	C3 C7,5		
<i>Juniperus</i> × <i>pfitzeriana</i> 'Mint Julep' – BONSAI form juicy green needles; very tall procumbent form;	5A	100–120	C180		
<i>Juniperus</i> × <i>pfitzeriana</i> 'Old Gold' resembles 'Pfitzeriana Aurea' but is more dense;	5A	30–40	C3		
<i>Juniperus</i> × <i>pfitzeriana</i> 'Pfitzeriana Aurea' spreading habit; gold yellow young shoots;	5A	30–40	C3		
<i>Juniperus</i> × <i>pfitzeriana</i> 'Pfitzeriana Compacta' dense, procumbent form; grey needles;	5A	40–60	C7,5		
<i>Juniperus</i> × <i>pfitzeriana</i> 'Pfitzeriana Glauca' spreading habit; silvery grey shoots;	5A	40–60	C7,5		
<i>Juniperus scopulorum</i> 'Blue Arrow' resembles 'Skyrocket' but has narrower habit;	5A	40–60 140–160	C3 C43		↓
<i>Juniperus squamata</i> 'Blue Carpet' procumbent variety; intensely blue needles;	5A	30–40	C3		
<i>Juniperus squamata</i> 'Blue Star' dwarfish regular variety; up to 0,5 m high; blue needles;	5A	15–20	C3		
<i>Juniperus squamata</i> 'Holger' spreading habit; yellow young growths;	5A	30–40 40–60	C3 C7,5		
<i>Juniperus virginiana</i> 'Hetz' pale blue needles; bushy form;	4	30–40	C3		
LARIX					
<i>Larix decidua</i> tall up to 40 m high tree; seasonal needles;	4	80–100 140–160 240–260	C5 C5 C20		
<i>Larix decidua</i> 'Horstmann Recurved' spirally curled shoots; green needles;	4	200–220	C80		
<i>Larix decidua</i> 'Krejča Mutation' very dwarf variety; devil's broom found on the root;	4	30–40	C5		
<i>Larix decidua</i> 'Puli' weeping form;	4	120–160 140–160	C10 C10		PA PA
<i>Larix kaempferi</i> tree with spreading habit; grey bluish needles;	5A	240–260	C20		
<i>Larix kaempferi</i> 'Diana' spirally curled branches; bluish needles;	5A	220–240	C80		
<i>Larix kaempferi</i> 'Stiff Weeper' regular pendant crown; blue needles;	5A	120–140 140–160 160–180 160–180 220–240	C10 C10 C43 C45 C80		PA PA PA PA ↓

METASEQUOIA

<i>Metasequoia glyptostroboides</i> very original tree; discarding long delicate needles in winter;	6A	60–80 140–160	C3 C7,5		
<i>Metasequoia glyptostroboides</i> 'Goldrush' yellow and green needles;	6A	100–120	C7,5		
<i>Metasequoia glyptostroboides</i> 'Miss Grace' pendant form; umbrella habit;	6A	80–100	C7,5		PA

MICROBIOTA

<i>Microbiota decussata</i> low growing, spreading shrub; green scales;	3	30–40	C3		
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PICEA

<i>Picea abies</i> one of the most common Polish trees; up to 50 m high;	4	80–100	C5		
<i>Picea abies</i> 'Aurea' gold yellow needles;	4	20–30	C3		
<i>Picea abies</i> 'Aurea Magnifica' yellow needles; majestic pendant habit;	4	20–30	C3		
<i>Picea abies</i> 'Cobra' extremely original variety with weeping habit and long, serpentine shoots;	4	40–60 140–160	C5 C30		PA ↓
<i>Picea abies</i> 'Cranstonii' snake-like appearance; tree with unique look;	4	30–40 300–320	C3 C130		
<i>Picea abies</i> 'Cruenta' dark red young growths;	4	20–25	C3		
<i>Picea abies</i> 'Cupressina' narrow columnar variety; strong growth;	4	40–60	C3		
<i>Picea abies</i> 'Farnsburg' NEW! weeping form;	4	20–30	C3		
<i>Picea abies</i> 'Finendonensis' creamy yellow young growths;	4	20–30	C3		
<i>Picea abies</i> 'Fredrowiana' NEW! historical Polish spruce variety; slow growing; dense conical habit;	4	20–30	C3		
<i>Picea abies</i> 'Georges de Belder' NEW! creamy yellow young growths;	4	20–30	C3		
<i>Picea abies</i> 'Gold Drift' weeping variety with yellow needles;	4	20–30 100–120	C3 C30		↓
<i>Picea abies</i> 'Harrachii' NEW! pendulous form;	4	20–30	C3		
<i>Picea abies</i> 'Krasickiana' traditional Polish variety; pendant habit; very long needles;	4	120–140	C30		↓
<i>Picea abies</i> 'Nidiformis' nest-like habit;	4	40–50	C30		↓
<i>Picea abies</i> 'Reflexa' dense procumbent variety;	4	20–30	C3		

<i>Picea abies</i> 'Roseospicata' young growths are pink' then they turn green	4	25-30	C3	
<i>Picea abies</i> 'Rothenhaus' weeping form; produces leader;	4	25-30	C3	
<i>Picea abies</i> 'Tompa' dense wide-conical variety;	4	15-20	C3	
<i>Picea abies</i> 'Wartburg' pendulous form;	4	20-30	C3	
<i>Picea abies</i> 'Widłak' loose habit; shoots with few branches;	4	20-30	C3	
<i>Picea abies</i> 'Zagwizdźe' dwarfish procumbent variety; dark green needles;	4	20-25 30-40 40-50	C3 C7,5 C30	↓
<i>Picea abies</i> 'Zaječice' a very dwarf variety with an irregularly conical shape; needles very short;	4	20-30	C3	
<i>Picea asperata</i> 'Kórnik' dwarfish variety with irregular habit;	5B	20-30	C3	
<i>Picea chihuahuana</i> very rare species native to North-Eastern Mexico; thick very stiff grey green needles;	7B	20-25	C3	
<i>Picea engelmannii</i> 'Blue Magoo' silvery blue needles; dense wide-conical habit; pendant young growths;	4	20-30	C3	
<i>Picea engelmannii</i> 'Bush's Lace' NEW! overhanging habit; silver and blue needles;	4	20-30	C3	
<i>Picea engelmannii</i> 'Glauca Hesse' NEW! compact, conical habit; silvery blue needles;	4	25-30	C3	
<i>Picea engelmannii</i> 'Low Blow' NEW! compact, dwarf variety; grey and blue needles	4	20-30	C3	
<i>Picea engelmannii</i> 'Stanley Mountain' NEW! a compact, dwarf variety with a conical shape; grey and blue needles;	4	25-30	C3	
<i>Picea engelmannii</i> 'Vanderwolf's Blue Pyramid' NEW! a compact variety with an upright habit; silvery blue needles;	4	25-30	C3	
<i>Picea engelmannii</i> subsp. <i>mexicana</i> 'Pervana' NEW! conical, slightly hanging shape; silvery blue needles;	4	25-30	C3	
<i>Picea glauca</i> 'Conica' very regular, extremely dense, conical form;	5A	25-30 40-60 80-100	C3 C7,5 C30	↓
<i>Picea glauca</i> 'Daisy's White' as 'Conica'; but with white cream young growths;	5A	25-30 60-70	C3 C7,5	
<i>Picea glauca</i> 'Dent' white and cream variegated needles;	4	25-30	C3	
<i>Picea glauca</i> 'Pendula' pendant form; silvery blue needles;	4	100-120 160-180	C30 C30	↓
<i>Picea glauca</i> 'Rainbow's End' like 'Conica' but young growths are golden yellow;	5A	60-70	C7,5	

<i>Picea glauca</i> 'Sander's Blue' as 'Conica', but with silvery blue needles;	5A	25–30 60–80	C3 C30		↓
<i>Picea jezoensis</i> 'Nana' dense dwarfish variety;	5B	20–25	C3		
<i>Picea mariana</i> 'Aurea' yellow top of needles;	4	20–30	C3		
<i>Picea mariana</i> 'Beissneri' dense wide conical habit; grey blue needles;	4	20–30	C3		
<i>Picea omorika</i> 'Alexandra' very dwarf, spherical variety;	4	20–30 30–40	C3 C30		↓
<i>Picea omorika</i> up to 25 m high tree; narrow habit; silvery needles at the bottom side;	5A	40–60	C3		↓
		80–100	C5		↓
		120–140	C12		↓
		100–120	C30		↓
		120–140	C43		↓
		140–160	C43		↓
		160–180	C60		↓
		180–200	C80		↓
		200–220	C80		↓
		220–240	C80		↓
		240–260	C100		↓
		260–280	C100		↓
		280–300	C100		↓
300–320	C100		↓		
320–340	C200		↓		
340–360	C200		↓		
360–420	C300		↓		
<i>Picea omorika</i> 'Aurea' variety with yellow needles; fast growing;	5A	220–240	C90		
<i>Picea omorika</i> 'De Ruyter' conical habit; dwarf growth; needles shorter at the ends of shoots than on their older parts;	5A	20–30	C3		
<i>Picea omorika</i> 'Golden Rain' golden yellow needles; conical habit;	5A	20–30	C3		
<i>Picea omorika</i> 'Hradec Kralove' dense dwarfish variety with spherical habit;	5A	20–30	C3		
<i>Picea omorika</i> 'Pendula' pendulous form;	5A	140–160	C30		↓
<i>Picea omorika</i> 'Pimoko' a compact, dwarf variety with spherical habit;	5A	20–30	C3		
<i>Picea omorika</i> 'Radloff' pendant habit;	5A	20–30	C3		
<i>Picea omorika</i> 'Silberblau' conical habit; needles clearly silvery on the underside;	5A	20–30	C3		
<i>Picea omorika</i> 'Treblitzsch' low growing dwarfish variety;	5A	20–30	C3		
<i>Picea orientalis</i> 'Aurea' young growths are golden yellow;	6A	20–30	C3		

<i>Picea orientalis</i> 'Barnes' dense dwarfish variety; shiny needles;	6A	20-30	C3		
<i>Picea orientalis</i> 'Gracilis' conical shape; fine, green, shiny needles;	6A	20-30	C3		
<i>Picea orientalis</i> 'Juwel' NEW! a dwarf variety with a spherical habit;	6A	20-30	C3		
<i>Picea orientalis</i> 'Losely' NEW! dwarf variety with conical shape;	6	20-30	C3		
<i>Picea orientalis</i> 'Shadow's Broom' a dwarf variety with a spherical habit; older examples are wide-conical;	6A	20-30	C3		
<i>Picea orientalis</i> 'Summergold' golden yellow young growths in Spring; yellowish older needles; dense habit;	6A	20-30	C3		
<i>Picea orientalis</i> 'Van Speybrock' NEW! narrow columnar habit;	6A	20-30	C3		
<i>Picea pungens</i> up to 25 m high tree; silvery grey needles;		30-40	C3		
		40-60	C5		
		80-100	C7,5		
		100-120	C30		↓
		120-140	C43		↓
		140-160	C50		↓
		160-180	C80		↓
		180-200	C80		↓
		200-220	C100		↓
		220-240	C110		↓
	240-260	C130		↓	
	260-280	C160		↓	
	300-350	C200		↓	
<i>Picea pungens</i> 'Aubie's Spreader' NEW! compact, dwarf variety with a low-close knit habit;	4	15-20	C3		
<i>Picea pungens</i> 'Baby Blue Eyes' silvery blue needles;	4	20-30	C3		
<i>Picea pungens</i> 'Bar' new dwarfish very original variety with short stiff needles;	4	20-30	C3		
<i>Picea pungens</i> 'Barabits Compact' dense slow growing variety with conical habit;	4	20-30	C3		
<i>Picea pungens</i> 'Białobok' almost white young growths;	4	40-60	C12		
<i>Picea pungens</i> 'Blue Totem' narrow columnar habit; silvery blue needles;	4	20-30 80-100	C3 C30		↓
<i>Picea pungens</i> 'Blue Mountain' NEW! silvery blue needles; very regular, conical shape;	4	30-40	C5		
<i>Picea pungens</i> 'Brynek' very compact, dwarf variety; silvery blue needles;	4	40-60	C5		PA
<i>Picea pungens</i> 'Charmer' NEW! very dense, dwarf variety; spherical habit;	4	20-30	C3		

<i>Picea pungens</i> 'Compacta Pyramidalis' ('Tokarz') dense regular variety;	4	20–30	C3	
<i>Picea pungens</i> 'Dietz Prostrate' NEW! variety with creeping branches; relatively strong growth;	4	20–30	C3	
<i>Picea pungens</i> 'Edith' variety with loose habit; long silver and blue needles;	4	20–30	C3	
<i>Picea pungens</i> 'Frühling Gold' NEW!	4	20–30	C3	
<i>Picea pungens</i> 'Glauca Globosa' slow growing form; silver and blue needles; produces leader;	4	30–40	C5	PA
		40–60	C5	PA
		60–80	C5	PA
		80–100	C5	PA
		100–120	C5	PA
		40–60	C30	↓ PA ↓
		40–60	C30	PA ↓
<i>Picea pungens</i> 'Glauca Pendula' pendant habit; silver and blue needles;	4	20–30	C3	PA
		40–60	C5	↓
		80–100	C30	↓
<i>Picea pungens</i> 'Glauca Procumbens' slow growing form; silvery blue needles; produces a guide;	4	20–30	C3	
<i>Picea pungens</i> 'Gwiazdor'  white cream young growths; grey blue relatively short needles; variety developed at the Szmit Nursery;	4	20–30	C3	
<i>Picea pungens</i> 'Hermann Naue' a dwarf variety with a flat, round shape; most of the shoots end with cones; silvery blue needles;	4	20–30	C3	
<i>Picea pungens</i> 'Hoopsii' very nice blue colour of needles; regular habit;	4	80–100	C12	↓
		100–120	C43	
<i>Picea pungens</i> 'Iseli Fastigiata' blue needles; wide columnar habit;	4	20–30	C3	
		30–40	C5	
<i>Picea pungens</i> 'Iseli Foxtail' needles long at the base of the shoot and shorter and shorter towards its end; as the name suggests, they resemble a fox pony;	4	20–30	C3	
<i>Picea pungens</i> 'Kugel Kohout' dense, dwarfish; silvery blue needles;	4	40–60	C5	PA
<i>Picea pungens</i> 'Kut Isloo' NEW! a dense, dwarf variety with a spherical habit;	4	20–30	C3	
<i>Picea pungens</i> 'Maigold' yellow young growths;	4	20–30	C3	
<i>Picea pungens</i> 'Nimetz' NEW! young growths yellow; compact, conical shape;	4	15–20	C3	
<i>Picea pungens</i> 'Oldenburg' wide, regular habit; long blue needles;	4	20–30	C3	↓
		100–120	C30	
<i>Picea pungens</i> 'Profesor Rivoli' loose habit; long, 'sempertine' shoots; silvery grey needles;	4	20–30	C3	
<i>Picea pungens</i> 'Saint Mary's Broom' dense, flat-spherical variety; silvery grey needles;	4	40–60	C5	PA

<i>Picea pungens</i> 'Schovenhorst' silvery blue needles;	4	20–30	C3		
<i>Picea pungens</i> 'Stanley's Pygmy' miniature spherical variety;	4	40–60	C5		PA
<i>Picea pungens</i> 'Strenice' miniature very dense variety with flat-spherical habit;	4	40–60	C5		PA
<i>Picea pungens</i> 'The Blues' narrow columnar variety with pendant shoots; silvery blue needles;	4	40–60	C5		PA
<i>Picea pungens</i> 'Thomsen' <small>NEW!</small> regular, wide-conical shape; silvery blue needles;	4	20–30	C3		
<i>Picea pungens</i> 'Thuem' dense regular variety; produces leader;	4	20–30	C3		
<i>Picea pungens</i> 'Woodstock' miniature spherical variety; grey and green needles;	4	40–60	C5		PA
<i>Picea retroflexa</i> regular conical habit; blue and grey needles;	4	20–30	C3		
<i>Picea rubens</i> 'Hexe' very dwarf, spherical form;	4	15–20	C3		
<i>Picea sitchensis</i> 'Jiskra' <small>NEW!</small> regular, spherical shape;	6A	15–20	C3		
PINUS					
<i>Pinus armandii</i> a very decorative five-needle pine from China; long, blue and green handling needles;	6A	30–40	C3		
<i>Pinus banksiana</i> 'Schneverdingen' a spherical, dwarf variety; grows up to 1.2 m high;	2	15–20	C3		
<i>Pinus bungeana</i> an exceptionally decorative variety species to China; the grey and green bark is flaky to reveal brown, green, red and grey patches;	6A	30–40	C3		
<i>Pinus cembra</i> regular dense crown;	4	30–40 40–60 80–100	C3 C7,5 C30		↓
<i>Pinus contorta</i> 'Fastigiata' <small>NEW!</small> columnar habit;	5A	40–60	C3		
<i>Pinus densiflora</i> 'Aurea' long, yellow needles;	6A	20–30	C3		
<i>Pinus densiflora</i> 'Oculus-draconis' yellow-striped needles;	6A	20–30	C3		
<i>Pinus densiflora</i> 'Umbraculifera' dense variety with domed habit; up to 2–3 m high;	6A	30–40	C3		
<i>Pinus densiflora</i> 'Vibrant' dense regular form; light green needles;	6A	30–40	C3		
<i>Pinus heldreichii</i> up to 10 m. tree; dark green, shiny needles;	6A	60–80	C30		↓
<i>Pinus heldreichii</i> 'Aureospicata' yellow needles' endings;	6A	30–40	C3		

<i>Pinus heldreichii</i> 'Compact Gem' dense dwarfish variety; up to 1.5 m high;	6A	20–25 30–40	C3		
<i>Pinus heldreichii</i> 'Den Ouden' shrub-like variety; 1 m high after 10 years;	6A	20–30	C3		
<i>Pinus heldreichii</i> 'Horak' narrow conical habit;	6A	20–30	C3		
<i>Pinus heldreichii</i> 'Little Gem' NEW! a slow-growing variety with a dense, spherical, later broad-conical shape;	6A	20–30	C3		
<i>Pinus heldreichii</i> 'Mint Truffle' a slow-growing variety with a dense, wide-conical shape;	6A	60–80	C25		
<i>Pinus heldreichii</i> 'Satellit' columnar habit; shining needles;	6A	20–30	C3		
<i>Pinus jeffreyi</i> tall tree with very long needles and large cones;	6A	30–40	C3		
<i>Pinus koraiensis</i> NEW! five-needle pine from the Far East; bluish green needles;	4	20–30	C3		
<i>Pinus koraiensis</i> 'Jack Corbit' NEW! wide-conical habit; long pendant grey and green needles;	4	20–30	C3		
<i>Pinus mugo</i> shrub with pendant branches;	4	20–30 30–40 40–60 60–80 60–80	C3 C7,5 C15 C25 C30		↓
<i>Pinus mugo</i> 'Allgau' dense dwarfish form;	4	30–40	C5		
<i>Pinus mugo</i> 'Alpenzweig' dense dwarfish form;	4	20–30	C3		
<i>Pinus mugo</i> 'Carsten Wintergold' compact, spherical variety, golden yellow needles in winter;	4	40–60 30–40 30–40	C5 C5 C5		PA
<i>Pinus mugo</i> 'Chameleon' needles with yellow endings;	4	20–30	C3		
<i>Pinus mugo</i> 'Dezember Gold' golden yellow needles in winter;	4	20–30 40–60	C3 C5		PA
<i>Pinus mugo</i> 'Golden Glow' long yellow needles; especially attractive in winter;	4	20–30	C3		
<i>Pinus mugo</i> 'Heinis Triumph' NEW! compact, dwarf form;	4	30–40	C5		
<i>Pinus mugo</i> 'Hnízdo' Czech miniature dense variety;	4	40–60	C5		
<i>Pinus mugo</i> 'Hostýn Gold' dense dwarfish variety with yellow needles in winter;	4	20–30	C3		
<i>Pinus mugo</i> 'Jalubí I' dense habit; quite long needles; gold yellow needles in winter;	4	20–30	C3		
<i>Pinus mugo</i> 'Litomyšl' dense dwarfish form;	4	20–30 30–40	C3 C5		

<i>Pinus mugo</i> 'Little Goldstar' very dwarfish dense variety with gold yellow needles in winter;	4	15-20 40-60	C3 C5		PA
<i>Pinus mugo</i> 'Nana Balcanica Aurea' dwarfish variety with irregular habit; gold yellow needles in winter;	4	40-60	C5		PA
<i>Pinus mugo</i> 'Ophir' cushion habit; gold yellow needles in winter;	4	20-30	C3		↓
		30-40	C5		
		40-60	C30		PA
		40-60	C5		PA
		80-100	C5		PA
		100-120	C5		PA
		40-60	C30		PA ↓
<i>Pinus mugo</i> 'Orange Sun' long, dark yellow needles in winter;	4	20-30	C3		
<i>Pinus mugo</i> 'Peve Roam' yellow needles in winter; low irregular growing;	4	15-20	C3		
<i>Pinus mugo</i> 'Piatra Craiului' dense dwarfish form; golden yellow needles in winter;	4	40-60	C5		PA
<i>Pinus mugo</i> var. <i>pumilio</i> very dense, low shrub;	4	20-30	C3		
		30-40	C7,5		
		40-60	C15		
		60-80	C25		
		60-80	C30		↓
<i>Pinus mugo</i> 'Schweizer Tourist' dense shrubby habit; quite long needles, gold yellow in winter;	4	20-30	C3		
<i>Pinus mugo</i> 'Thomas' dense variety; spherical habit; gold yellow needles in winter;	4	20-30	C3		
<i>Pinus mugo</i> 'Wintergold' long needles, gold yellow in winter;	4	20-30	C3		↓
		40-60	C30		
<i>Pinus mugo</i> 'Wintersonne' dense spherical variety; gold yellow needles in winter;	4	20-30	C3		
		40-60	C5		PA
		35-45	C12		
<i>Pinus mugo</i> 'Winzing' dense spherical very dwarfish variety;	4	20-30	C3		
<i>Pinus mugo</i> 'Zundert' dwarfish habit; long needles, yellow in winter;	4	20-30	C3		
<i>Pinus nigra</i> dense spherical variety; golden yellow needles in winter;	5B	30-40	C3		↓
		120-140	C60		
<i>Pinus nigra</i> 'Beldyga' green and yellow needles; fast growing;	5B	20-30	C3		
<i>Pinus nigra</i> 'Bright Eyes' dwarfish regular variety;	5B	20-30	C3		
<i>Pinus nigra</i> 'Buda' NEW! a compact, dwarf variety with a spherical shape;	5B	20-30	C3		
<i>Pinus nigra</i> 'Caperici's Gold Cream' NEW! yellow-stribed needles;	5B	20-30	C3		
<i>Pinus nigra</i> 'Fastigiata' columnar form;	5B	80-100	C40		↓

<i>Pinus nigra</i> 'Frank' slow-growing, columnar form; short needles;	5B	20–30	C3		
<i>Pinus nigra</i> 'Globosa' regular spherical form; very long needles;	5B	20–30	C3		
<i>Pinus nigra</i> 'Goldfingers' long yellow needles; fast growing;	5B	30–40	C3		
<i>Pinus nigra</i> 'Green Tower' columnar variety with a very dense, compact habit;	5B	20–30	C3		
<i>Pinus nigra</i> 'Helga' low, compact form with an irregular shape;	5B	20–30	C3		
<i>Pinus nigra</i> 'Juda' NEW! compact, very dwarf variety;	5B	20–30	C3		
<i>Pinus nigra</i> 'Molette' columnar form;	5B	20–30	C3		
<i>Pinus nigra</i> 'Nana' low, compact form;	5B	20–30	C3		
<i>Pinus nigra</i> 'Obelisk' narrow, columnar habit;	5B	20–30	C3		
<i>Pinus nigra</i> 'Oregon Green' wide conical habit; long regularly branched shoots make the variety look like <i>Araucaria araucana</i> ;	5B	80–100	C30		
<i>Pinus nigra</i> 'Richard' miniature variety with a columnar habit;	5B	20–30 40–60	C3 C30		↓
<i>Pinus nigra</i> 'Scholz' narrow, columnar habit;	5B	20–30 80–100	C3 C30		↓
<i>Pinus nigra</i> 'Spielberg' regular spherical form; slow growing; very long needles;	5B	20–30	C3		
<i>Pinus nigra</i> 'Zimmer 2' dense columnar form;	5B	20–30	C3		
<i>Pinus peuce</i> rare five-needle pine; resistant to <i>Cronartium ribicola</i> ;	5A	180–200	C70		↓
<i>Pinus ponderosa</i> tall tree; up to 25 cm long needles;	6A	30–40	C3		↓
<i>Pinus pumila</i> low growing dwarfish species, native to Eastern Siberia; soft silvery grey needles;	4	30–40	C3		
<i>Pinus resinosa</i> 'Pillnitz' NEW! a slowly growing variety with a compact, spherical habit; very long needles	5A	80–100	C25		PA
<i>Pinus sylvestris</i> – BONSAI form Scots pine shaped in the form of a bonsai;	2	200–220	C200		↓
<i>Pinus sylvestris</i> 'Albospicata' a vigorous variety with white-striped needles;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Aurea' green and yellow needles in summer; golden-yellow in winter;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Aurea Nisbet' green and yellow needles in summer; golden-yellow in winter;	2	140–160	C30		↓

<i>Pinus sylvestris</i> 'Beauvronensis' dense form; silver grey needles;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Białogon' a vigorous variety with white increments;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Fastigiata' blue needles, columnar habit;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Gold Coin' yellow needles;	2	20–30	C3		↓
<i>Pinus sylvestris</i> 'Moseri' very dense conical variety; light blue needles in summer, yellow in winter;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Sandrigham' dense dwarfish variety;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Saxatilis' short, dwarf variety; blue needles;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Watereri' dense form with pale blue needles;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Wintergold' yellow needles; feature especially visible in winter;	2	20–30	C3		
<i>Pinus sylvestris</i> 'Wolting's Gold' NEW! green and yellow needles in summer; golden-yellow in winter;	2	20–30	C3		
<i>Pinus uncinata</i> 'Bochnik' dense dwarfish variety; short needles;	4	20–30	C3		
<i>Pinus uncinata</i> 'Boží Dar' dense dwarfish variety;	4	40–60	C5		PA
<i>Pinus uncinata</i> 'Fritsche' dense spherical variety;	4	15–20	C3		
<i>Pinus uncinata</i> 'Pyramidata' conical habit;	4	20–30	C3		
<i>Pinus wallichiana</i> a species with very long, blue, dangling needles;	6B	30–40	C3		
PLATYCLADUS					
<i>Platycladus orientalis</i> 'Aurea Nana' (syn. <i>Thuja orientalis</i> 'Aurea Nana') gold yellow needles; oval habit; slow growing variety;	6B	20–30	C3		
PSEUDOLARIX					
<i>Pseudolarix amabilis</i> very rare species native to China; it looks like a larch, but has longer and wider needles and characteristic cones with triangular scales; loses needles for the winter;	6A	40–60 100–120	C9 C15		
PSEUDOTSUGA					
<i>Pseudotsuga menziesii</i> 'Pannenhof' a slowly growing variety with an irregular habit;	5B	20–30	C3		
SCIADOPITYS					
<i>Sciadopitys vericillata</i> species native to Japan with a very original appearance; needles arranged on the shoots in whorls; conical habit;	7A	30–40	C5		

SEQUOIADENDRON

Sequoiadendron giganteum 'Glaucum'
grey and blue needles;

7A

30-40

C6

Sequoiadendron giganteum 'Pendulum'

pendant variety with „monstrous” irregular habit;

7A

40-60

C6

C15

TAXODIUM

Taxodium distichum

up to 25 m high tree; seasonal needles; may grow in stagnant water;

6A

80-100

C5

260-280

C43

Taxodium distichum 'Secret'

very slow growth; variety that grows in a form of a disk;

6A

140-160

C30

180-200

PA

TAXUS

Taxus baccata

tall shrub or small tree; very good for topiary forms;

6B

20-30

C3

60-80

C43

160-180

C43

80-100

C43

100-120

C43

120-140

C80



Taxus baccata 'David'

columnar habit; golden-yellow needles;

6B

30-40

C3

Taxus baccata 'Repandens'

expansive, low form;

6B

25-30

C3

Taxus ×media 'Hicksii'

upright habit; forms seeds early;

5A

40-50

C3

100-120

C43



Taxus ×media 'Hilli'

dense variety with upright habit;

5A

40-50

C3

60-80

C30

100-120

C43

120-140

C60



Taxus ×media 'Selektion Kordes'

fast growing; wide, upright habit;

5A

60-80

C7,5

Taxus ×media 'Wojtek'

narrow columnar habit;

5A

40-60

C7,5

THUJA

Thuja koraiensis

loose bush; gray and green shoots on the top, silvery on the underside;

5A

60-80

C7,5

Thuja occidentalis 'Brabant'

pyramid fast growing variety; good for hedges;

5A

60-80

C3

140-160

C43

180-200

C60

160-180

C60

200-220

C70

240-260

C110



Thuja occidentalis 'Brobeck's Tower'

dwarfish, narrow columnar habit;

5A

30-40

C3

60-80

C7,5

Thuja occidentalis 'Danica'

very regular spherical variety; up to 0,5 m high;

5A

15-20

C3

30-35

C7,5

60-80






C30






<i>Thuja occidentalis</i> 'Golden Globe' spherical habit; yellow colour;	5A	30–40 40–50	C3 C7,5		
<i>Thuja occidentalis</i> GOLDEN SMARAGD 'Janed Gold' ^{PBR} until now the best yellow sport of 'Smaragd' variety;	5A	30–40 40–60 100–120	C3 C30		↓
<i>Thuja occidentalis</i> 'Golden Tuffet' dwarfish form; dark yellow needles;	6A	20–30	C3		
<i>Thuja occidentalis</i> 'Hoseri' old Polish variety; spherical habit; up to 0.8 m high;	5A	25–30 30–40 40–60	C3 C7,5 C30		↓
<i>Thuja occidentalis</i> 'Krasnal' 📷 probably the most dwarfish variety of Thuja; was found in our Nursery in the 1990s;	5A	15–20	C6		
<i>Thuja occidentalis</i> 'Magdalena' 📷 spherical habit; yellow white variegated; variety cultivated in our nursery;	5A	40–50 30–40 60–80	C3 C7,5 C30		↓
<i>Thuja occidentalis</i> 'Mirjam' ^{PBR} new spherical variety with green yellow colour; up to 0.5 m high;	5A	20–30 25–30	C3 C6		
<i>Thuja occidentalis</i> 'Sagrada' NEW! a dwarf variety with an unusual irregular, erect, candelabrum habit;	5A	40–50	C3		
<i>Thuja occidentalis</i> 'Selenia' up to 1.5 m high; spherical habit; yellow willow-green colour;	5A	40–50 80–100	C7,5 C30		
<i>Thuja occidentalis</i> 'Smaragd' pyramid juicy green form; perfect for hedges;	5A	50–60 60–80 80–100 120–140 120–140 140–160 160–180 180–200 200–220	C3 C3 C7,5 C10 C30 C43 C43 C60 C70		↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
<i>Thuja occidentalis</i> TOTEM SMARAGD 'Thucavlo' ^{PBR} NEW! a new variety with a very dense, egg-shaped habit; the variety is especially recommended for planting in containers;	5A	60–80	C3		
<i>Thuja occidentalis</i> 'Yellow Ribbon' conical habit; golden yellow colour;	5B	40–60 80–100 160–180 140–160 160–180	C3 C7,5 C43 C43 C43		↓ ● ↓ 🎯 ↓
<i>Thuja plicata</i> 'Whipcord' shrub up to 0.7 meters high; stringly shoots, very elongated;	5B	20–30	C3		
TSUGA					
<i>Tsuga canadensis</i> evergreen up to 20 m high tree; shade tolerant; good for formed hedges;	5B	40–60 60–80 160–180	C3 C7,5 C55		↓

Fruit bearing plants

	ZONE	HEIGHT	CONTAINER	DZIAMETER (CM)	
AMELANCHIER					
<i>Amelanchier alnifolia</i> GREATBERRY AROMA 'Kojuaaga' self-fertile variety with dark navy, juicy fruits, up to 1.3 cm in diameter, gathered in clusters of a dozen;	5A	60–80	C5		●
<i>Amelanchier alnifolia</i> GREATBERRY FARM 'Kojuaagf' profusely fruit bearing variety; dark navy fruit, juicy and sweet;	5A	60–80	C5		●
<i>Amelanchier alnifolia</i> GREATBERRY FRUITY 'Kojuaagr' self-fertile variety with large (up to 1.7 cm in diameter), blue fruits, gathered in clusters of a dozen;	5A	60–80	C5		●
<i>Amelanchier alnifolia</i> GREATBERRY GARDEN 'Kojuaagg' large fruit (up to 1.6 cm in diameter), pear-shaped, blue, sweet and juicy;	5A	60–80	C5		●
<i>Amelanchier alnifolia</i> 'Obelisk' ^{PBR} narrow columnar habit;	5A	60–80 80–100	C5 C7,5		●
<i>Amelanchier arborea</i> 'Robin Hill' pinkish flowers in buds; white upon opening; nice looking regular habit;	5A	80–100 140–160	C7,5 C20		●
<i>Amelanchier canadensis</i> 'Globe' regular spherical crown;	5A	80–100	C5		
<i>Amelanchier canadensis</i> 'October Flame' variety with dense conical habit; leaves change colour to red in autumn;	5A	80–100	C5		
<i>Amelanchier canadensis</i> RAINBOW PILLAR 'Glennform' wide columnar habit; beautiful red-orange autumn leaf color;	5A	80–100	C5		
<i>Amelanchier laevis</i> 'Ballerina' small tree; in spring profusely blooms white; fruits recommended for juices, jams, preserves and infusions;	5A	40–60 60–80	C5 C7,5		●

<i>Amelanchier lamarckii</i> up to 4–5 m high shrub; profusely blooms white; valuable hedge plant;	5A	60–80 100–120	C5 C25		 
<i>Amelanchier</i> 'Princess Diana' <small>NEW!</small> yellow flower buds; very abundant flowering and fruiting; beautiful red-orange autumn leaf discoloration;	5A	60–80	C5		
<i>Amelanchier</i> 'Prince William' <small>NEW!</small> large-fruited variety, recommended for making juice, jam, preserves and tinctures;	5A	60–80	C5		
AMELASORBUS					
× <i>Amelastorbus jackii</i> very rare intergeneric hybrid; small, red fruit;	4	80–100	C5		
ARONIA					
<i>Aronia xprunifolia</i> 'Viking' popular prolific fruit variety;	5A	30–40	C2		
CASTANEA					
<i>Castanea sativa</i> attractive tall tree; edible fruits;	6B	120–140	C12		
CHAENOMELES					
<i>Chaenomeles japonica</i> 'Cido' low growing wide shrub; orange flowers; variety with uniquely aromatic fruits;	5A	30–40	C3		
CORNUS					
<i>Cornus mas</i> large shrub; edible fruits;	5A	60–80 200–220	C5 C43		
<i>Cornus mas</i> 'Aurea' tall shrub; gold yellow leaves; edible fruits;	5A	120–140	C5 C43		
<i>Cornus mas</i> 'Bolestraszycki' <small>NEW!</small> large, dark cherry, pear-shaped fruit; ripen in late August;	5A	100–120	C9		
<i>Cornus mas</i> 'Dublany' large pear-shaped fruits; wide crown, very prolific variety;	5A	100–120	C9		
<i>Cornus mas</i> 'Egzotyczny' <small>NEW!</small> Ukrainian variety with large, red fruits;	5A	100–120	C9		
<i>Cornus mas</i> 'Elegantnyj' Ukrainian fruit variety; large red fruit;	5A	60–80	C5		
<i>Cornus mas</i> 'Flava' small, golden-yellow fruits; the variety bears fruit very profusely;	5A	100–120	C9		
<i>Cornus mas</i> 'Florianka' oval shaped fruits; late variety, bearing fruits by the end of September;	5A	100–120 140–160	C9 C9		
<i>Cornus mas</i> 'Jubilejnyj Klymenko' Ukrainian variety with large, red fruit;	5A	80–100 100–120	C6 C9		
<i>Cornus mas</i> 'Korałowyj Marka' Ukrainian variety; very tasty red fruits;	5A	100–120	C9		
<i>Cornus mas</i> 'Kostia' Ukrainian variety with large, dark red, pear-shaped fruit;	5A	100–120	C9		

<i>Cornus mas</i> 'Nikolka' large almost black fruit;	5A	100–120 120–140	C6 C9		
<i>Cornus mas</i> 'Pancharevo' Bulgarian variety with large red fruits that ripen in late August;	5A	100–120	C9		
<i>Cornus mas</i> 'Radost' large sweet fruits;	5A	100–120	C9		
<i>Cornus mas</i> 'Schönbrunner Gourmet-Dirndl' Austrian fruit variety;	5A	100–120 140–160	C9 C10		
<i>Cornus mas</i> 'Swietlajczok' dark red bottle-shaped fruits with cherry flavour;	5A	100–120	C9		
<i>Cornus mas</i> 'Szafer' large fruits in dark cherry colour; ripen in September;	5A	100–120	C9		
CORYLUS					
<i>Corylus avellana</i> BARCELOŃSKI very large angular nuts; ripen in the 1st half of September;	5A	100–120	C7,5		
<i>Corylus avellana</i> 'Syrena' dark purple leaves; large edible fruits;	5A	100–120 160–180 160–180	C5 C15 C20		
CRATAEGUS					
<i>Crataegus punctata</i> 'Aurea'  large decorative yellow fruits; can be eaten raw or after being processed;	5A	60–80	C5		PA
CYDONIA					
<i>Cydonia oblonga</i> f. <i>maliformis</i> small tree; large edible fruits;	5B	60–80 100–120	C5 C5		
<i>Cydonia oblonga</i> f. <i>pyriformis</i> tiny tree; pear-shaped, edible fruits;	5B	180–200	C20		
<i>Cydonia oblonga</i> 'Vranja' very large, pear-shaped fruit;	5B	40–60	C5		
DIOSPYROS					
<i>Diospyros grandiflora</i>  native to North America, a rare species of ebony; spherical, sweet, orange fruit; can be grown as an amateur fruit plant;	7A	60–80	C5		
<i>Diospyros kaki</i> popular fruit tree in warmer parts of Europe; large, sweet, dark orange fruit;	7A	40–60	C5		
<i>Diospyros lotus</i> rare tall shrub with edible orange fruits and shining leaves;	7A	60–80	C6		
<i>Diospyros virginiana</i> dark green elliptical leaves; large edible orange fruits;	7A	80–100	C6		
ELAEAGNUS					
<i>Elaeagnus multiflora</i> up to 3 m high shrub; edible fruit with a pleasant, sour flavour;	6A	60–80	C5		
<i>Elaeagnus umbellata</i> up to 3–4 m high shrub; red succulent edible fruits;	5A	80–100	C10		

FICUS

Ficus carica 'Brown Turkey'
parthenocarpic variety; fruit up to 6 cm, ripening in August;

7B 40–60 C5

HIPPOPHAE

Hippophae rhamnoides 'Friesdorfer Orange'
self-fertile variety; large juicy fruits rich in Vitamic C;

4 40–60 C5

Hippophae rhamnoides 'Hergo'
early female fruit variety; light yellow fruits;

4 40–60 C5

Hippophae rhamnoides 'Leikora'
female fruit variety; large dark orange red fruits; ripen late (IX–X);

4 40–60 C5

Hippophae rhamnoides ORANGE ENERGY 'Habego'
female variety; extremely profusely fruit bearing; fruits rich in Vitamin C;

4 40–60 C5

Hippophae rhamnoides 'Pollmix'
male variety; good pollinator;

4 40–60 C5

Hippophae rhamnoides 'Sirola'
female variety; large intensely orange fruits;

4 40–60 C5

HOVENIA

Hovenia dulcis
tall shrub or low growing tree called 'Japan raisin tree';
peduncles of flowers become succulent, sweet and edible;

6B 60–80 C6

JUGLANS

Juglans regia NEW!
a popular fruit tree, planted for its edible nuts;

6A 120–140 C11

LONICERA

Lonicera kamtschatica 'Amphora'
early variety with elongated cylindrical fruits;

2 40–60 C5

Lonicera kamtschatica 'Chernychko'
Russian very prolific variety;

2 40–60 C5

Lonicera kamtschatica 'Diana'
variety with elongated, cylindrical fruits;

2 40–60 C5

Lonicera kamtschatica 'Leningradskij Kulon'
oval, relatively sweet fruits ripen in June;

2 40–60 C5

Lonicera kamtschatica 'Regina'
very fertile variety with sour fruit;

2 40–60 C5

Lonicera kamtschatica 'Siniczka'
shrub up to 1.5 m tall, oval or ovoid fruit, sweet and sour, aromatic;

2 40–60 C5

Lonicera kamtschatica 'Troje Druzej'
ovoid-fruited variety; matures in June;

2 40–60 C5

Lonicera kamtschatica 'Wolszebnica'
very large, tasty fruits; matures in early June;

2 40–60 C5

MALUS

Malus baccata 'Macrocarpa'
tiny fruits but larger than in the case of the species; orange; variety loved by birds;

3 120–140 C5

<i>Malus</i> 'Chestnut' small fruit, green with a red blush, sweet with a nutty aftertaste;	5A	100–120	C5		
<i>Malus domestica</i> 'Adam Mickiewicz' average size or large yellow green fruits; aromatic sour flesh; fruits ripen in the middle of October;	4	120–140	C5		
<i>Malus domestica</i> 'Ananas Berżenicki' large light cream fruits with orange pink flush; crisp vinous-sweet flesh; fruits ripen in the middle of August;	4	120–140	C5		
<i>Malus domestica</i> ANTONÓWKA PÓŁTORAFUNTOWA large, light, yellow fruit; juicy, sour flesh; the fruit ripen in September; perfect for preserves;	4	120–140	C5		
<i>Malus domestica</i> ANTONÓWKA ZWYKŁA medium size green yellow fruits, ripen at the beginning of September; sour flesh, very aromatic, perfect for apple pies;	4	120–140 160–180	C5 C11		
<i>Malus domestica</i> 'Aporta' large yellow green fruits covered with wax coating; greenish crisp sour flesh; fruits ripen in the 1st half of September;	4	120–140	C5		
<i>Malus domestica</i> 'Aurea' fruits medium size; green-yellow leaves;	4	120–140	C5		
<i>Malus domestica</i> 'Belfer Krasnyj' old Russian variety with original red fruits; red sour flesh;	4	120–140	C5		
<i>Malus domestica</i> BRZOSKWINIOWA large yellow green fruits with pink flush; juicy sweet-sour flesh; ripen at the turn of July and August;	4	120–140	C5		
<i>Malus domestica</i> 'Bursztówka Polska' average size greenish yellow fruits with red flush; light cream sour flesh; fruits ripen at the turn of September and October;	4	120–140	C5		
<i>Malus domestica</i> 'Calville de Saint Sauver' large green red fruits; ripen in the middle of October;	4	120–140	C5		
<i>Malus domestica</i> CESARZ WILHELM 'Kaiser Wilhelm' average size green yellow fruits with red flush; juicy vinous-sweet flesh; ripen at the beginning of October;	4	120–140	C5		
<i>Malus domestica</i> CHARŁAMOWSKIE average size yellow fruits with red flush; delicate crisp sour flesh; ripen in August; perfect for preserves;	4	120–140	C5		
<i>Malus domestica</i> 'Cukrówka Litewska' NEW! white, juicy, very sweet, aromatic fruit flesh; matures in September;	4	160–180	C11		
<i>Malus domestica</i> 'Cynamonówka Prązkowana' flat-topped green yellow fruits; sweet-sour flesh with cinnamon aroma; fruits ripen at the turn of August and September;	4	120–140	C5		
<i>Malus domestica</i> 'Glogierówka' (syn. 'Pepinka Litewska') average size yellow fruits with red flush; ripen in the middle of September;	4	120–140	C5		
<i>Malus domestica</i> 'Golden Delicious' NEW! popular variety with greenish-yellow, sweet, very tasty fruit;	4	160–180	C11		
<i>Malus domestica</i> 'Golden Noble' green orange fruits; ripen in September; fruits used in cider production;	4	120–140 200–220	C5 C20		

<i>Malus domestica</i> 'Grafistynek Czerwony' large fruit, covered with a red blush; juicy, sour flesh; ripen in early September;	4	120-140	C5		
<i>Malus domestica</i> 'Grafistynek Inflancki' large fruits with red flush; juicy sour flesh; ripen at the beginning of September;	4	120-140	C5		
<i>Malus domestica</i> 'Grochówka' small yellow green fruits with red flush; slightly juicy flesh; fruits ripen in October;	4	120-140	C5		
<i>Malus domestica</i> KALWILA ADERSLEBERSKA 'Adersleber Kalvill' sweet, medium-sized fruit, green-yellow with a delicate orange blush; ripen in October;	4	120-140	C5		
<i>Malus domestica</i> 'Kandil Sinap' average size fruits with red flush; juicy sweet-vinous flesh; fruits ripen in September;	4	120-140	C5		
<i>Malus domestica</i> 'Kantówka Gdańska' large yellow fruits with red flush; slightly juicy flesh; ripen in September;	4	120-140	C5		
<i>Malus domestica</i> KARDYNALSKA very large conical green fruits; very juicy sweet-sour flesh; ripen in October;	4	120-140	C5		
<i>Malus domestica</i> KOKSA POMARAŃCZOWA large yellow fruits with red flush; slightly juicy flesh; ripen in September;	4	120-140 160-180	C5 C11		
<i>Malus domestica</i> 'Korobówka' tiny green yellow fruits with red flush; sweet flesh with honey flavor;	4	120-140	C5		
<i>Malus domestica</i> 'Kosztela' average size green fruits; sweet juicy flesh; fruits ripen in October; dessert variety;	4	120-140 140-160	C5 C11		
<i>Malus domestica</i> KRONSELSKA 'Transparente de Croncels' large green yellow fruits; juicy sour aromatic flesh; fruits ripen at the beginning of September;	4	120-140	C5		
<i>Malus domestica</i> KRÓLOWA RENET large yellow fruits; slightly juicy sour flesh; fruits ripen in the second half of September;	4	120-140	C5		
<i>Malus domestica</i> KRÓTKONÓŻKA KRÓLEWSKA 'Königlicher Kurzstiel' middle size fruits, yellow with red flush; delicate wine flesh; fruits ripen at the beginning of October; perfect for preserves;	4	120-140	C5		
<i>Malus domestica</i> KSIĘŻNA LUIZA 'Prinzessin Luisa' average size light green fruits with red flush; juicy sweet-sour flesh; fruits ripen in October;	4	120-140	C5		
<i>Malus domestica</i> PAPIERÓWKA (syn. OLIWKA ŻÓŁTA) average size light green sour and aromatic fruits; ripen in the 2nd half of July;	4	160-180	C11		
<i>Malus domestica</i> PAPIERÓWKA SŁODKA white yellow fruits; juicy sweet-sour flesh; fruits ripen at the beginning of August;	4	120-140	C5		

<i>Malus domestica</i> PEPINA PARKERA green yellow fruits; crisp aromatic flesh; fruits ripen in the 1st half of October;	4	120-140	C5		
<i>Malus domestica</i> PEPINA SZAFRANOWA oblong yellow orange fruits with red flush; sweet-vinous slightly sour flesh; fruits ripen in the 2nd half of September;	4	120-140	C5		
<i>Malus domestica</i> 'Piękna Oltarzewska' large slightly flat-topped fruits with red flush; juicy crisp flesh; ripen in the 1st half of September; dessert variety;	4	120-140	C5		
<i>Malus domestica</i> PIĘKNA Z BOSKOOP 'Schone van Boskoop' large green yellow fruits; crisp sour flesh; fruits ripen in October;	4	120-140	C5		
<i>Malus domestica</i> 'Rajewskie' large pale yellow green fruits with blue coating; crisp juicy flesh; ripen by the end of October;	4	120-140	C5		
<i>Malus domestica</i> 'Rajka' Czech variety with middle size fruits; yellow skin with red flush; resistant to scub; fruits ripen at the turn of September and October;	4	120-140	C5		
<i>Malus domestica</i> 'Rapa Zielona' very large green wide conical fruits; crisp juicy slightly sour flesh; fruits ripen in September;	4	120-140	C5		
<i>Malus domestica</i> 'Rarytas Śląski' average size round flattened yellow fruits with red flush; crisp juicy flesh; best tasting at the end of December;	4	120-140	C5		
<i>Malus domestica</i> RENETA ANANASOWA medium-sized, yellow fruit; juicy flesh; the fruit ripen in the first half of September;	4	120-140	C5		
<i>Malus domestica</i> RENETA LANDSBERSKA average size yellow fruits; juicy flesh; fruits ripen in the first half of September;	4	120-140	C5		
<i>Malus domestica</i> RENETA MUSZKATOWA large greenish yellow fruits with delicate orange flush; juicy vinous flesh; fruits ripen at the turn of September and October;	4	120-140	C5		
<i>Malus domestica</i> RENETA SZAMPAŃSKA average size flattened yellow fruits with pink flush; juicy crisp flesh; best tasting at the end of December;	4	120-140	C5		
<i>Malus domestica</i> RYSZARD ŻÓŁTY autumn-winter variety with middle size oval yellow fruits; tasty, crisp, not too juicy flesh;	4	120-140	C5		
<i>Malus domestica</i> 'Sary Sinap' small cylinder elongated fruits; white flesh with nice sweet taste; ripen in October; very interesting variety thanks to the shape of fruits;	4	120-140	C5		
<i>Malus domestica</i> 'Strumiłówka' average size round grey yellow fruits with brick-colored flush; hard sour flesh; ripen in the 2nd half of September;	4	120-140	C5		
<i>Malus domestica</i> 'Suislepper' average size greenish yellow fruits; ripen at the beginning of August;	4	120-140	C5		

<i>Malus domestica</i> SZAMPAŃSKIE average size oblong light green fruits with slight pink flush; ripen in the middle of October;	4	120–140 200–220	C5 C20	
<i>Malus domestica</i> TITÓWKA large yellow fruits with orange flush; juicy flesh with sour vinous taste; fruits ripen in the 2nd half of September;	4	120–140	C5	
<i>Malus domestica</i> TRUSKAWKOWE NIETSCHNERA average size fruits with red flush; sweet vinous flesh with strawberry flavor; fruits ripen in August;	4	120–140	C5	
<i>Malus domestica</i> ZŁOTA RENETA medium size yellow fruits with orange flush; mid-juicy sour flesh; fruits ripen in the second half of September;	4	120–140	C5	
<i>Malus domestica</i> 'Winter Banana' large wide conical yellow fruits with red flush; juicy sweet flesh with banana flavor; best tasting in December;	4	120–140	C5	
<i>Malus domestica</i> ŻELEŹNIAK fruits with pale coating and green yellow skin with dark red flush; not so juicy flesh; fruits ripen in the 2nd half of October; perfect for preserves;	4	120–140	C5	
<i>Malus domestica</i> 'Złotka Kwidzyńska' average size green yellow fruits; sweet sour flesh; fruits ripen in the middle of October;	4	120–140	C5	
<i>Malus</i> 'Hyvingiensis' small tree with weeping umbrella-shaped habit; white flowers; middle size fruits - green with red flush;	4	140–160 80–100	C5 C5	PA
<i>Malus</i> 'John Downie' numerous orange red fruits perfect for preserves and sugar candy;	5A	100–120 140–160	C5 C5	
MESPILUS				
<i>Mespilus germanica</i> 'Bredase Reus' very prolific variety with large fruits;	5B	100–120	C5	PA
<i>Mespilus germanica</i> 'Macrocarpa' very large round fruits; variety cultivated in Europe from the ancient times;	5B	100–120	C5	PA
<i>Mespilus germanica</i> 'Tardive' late variety; edible fruits; recommended for preserves;	5B	80–100	C5	
<i>Mespilus germanica</i> 'Westerveld' very prolific variety with large fruits;	5B	80–100	C5	
MORUS				
<i>Morus alba</i> low growing tree or tall shrub; edible fruits;	5B	140–160	C12	
<i>Morus alba</i> 'Czerwonoowocowa' RED FRUIT  fertile variety with red fruit;	5B	140–160	C10	PA
<i>Morus alba</i> 'Giant Fruit' extremely large black fruits, reaching 5–8 cm in length;	5B	80–100	C5	
<i>Morus alba</i> 'King's White'  exceptionally large white fruit, reaching 5–8 cm in length;	5B	80–100	C9	

<i>Morus alba</i> 'Pendula' 🌳 weeping form;	5B	100–120 140–160 180–200	C12 C45 C55	6–8 6–8	PA PA PA
<i>Morus rubra</i> North American variety with tasty red or purple fruit;	5B	80–100	C5		
PONCIRUS					
<i>Poncirus trifoliata</i> species with green thorny shoots; green nicely smelling not inedible fruits;	7B	60–80	C5		
PRUNUS					
<i>Prunus ansu</i> 🌳 frost hardy species native to China; tiny tasty fruits;	5A	80–100	C5		🌳
<i>Prunus armeniaca</i> 'Hargrand' NEW! fruit are large, tasty, very firm; orange peel with a red blush; ripens in the first half of August;	6A	140–160	C11		
<i>Prunus armeniaca</i> W CZESNA Z MORDEN light orange fruit, strongly mossy, medium size; early variety – matures at the end of July;	6A	160–180	C11		
<i>Prunus avium</i> 'Bladoróżowa' NEW! large, sweet, creamy yellow fruit with a pale pink blush; matures in June;	5A	180–200	C20		
<i>Prunus avium</i> 'Burlat' NEW! large, dark red, juicy fruit; matures in June;	5A	180–200	C20		
<i>Prunus avium</i> 'Kordia' large dark red fruits; ripen by the end of July; one of the latest varieties of wild cherry; profusely fruit bearing;	5A	180–200	C20		
<i>Prunus avium</i> KUNZEGO 'Kunzes Kirche' NEW! very large, sweet, yellow fruits with a red blush; matures at the turn of July and August;	5A	160–180	C20		
<i>Prunus avium</i> 'Plena' 🌳 full, white flowers;	5A	100–120	C5		🌳
<i>Prunus avium</i> POZNAŃSKA 'Büttners Rote Knorpelkirsche' NEW! very large, sweet, yellow fruit with a red blush; ripens at the end of July;	5A	140–160	C20		
<i>Prunus avium</i> 'Regina' NEW! very large, dark red, juicy and tasty fruits; it matures very late – at the end of July;	5A	180–200	C20		
<i>Prunus avium</i> 'Staccato' dark red, sweet fruit; very late variety;	5A	180–200	C20		
<i>Prunus cerasifera</i> tall shrub or low growing tree with white flowers and tiny yellow or orange fruits; the so called mirabelle plums;	5B	120–140	C10		
<i>Prunus cerasifera</i> 'Bila Obilna' NEW! tiny, sweet, yellow fruit;	5B	160–180	C11		
<i>Prunus cerasifera</i> CRIMSON POINTE 'Cripoizam' 🌳 columnar habit; purple red leaves;	5B	60–80 120–140	C5 C5		🌳 🌳
<i>Prunus cerasifera</i> 'Hollywood' 🌳 dark red leaves; large, red fruit;	5B	60–80	C5		🌳

<i>Prunus cerasifera</i> 'Oakville Crimson Spire' NEW! a new American variety with a narrow columnar habit and dark purple leaves; large, tasty fruit;	5B	180–200	C20		
<i>Prunus cerasus</i> ŁUTÓWKA large dark cherry fruits; ripen at the turn of July and August;	5B	160–180	C11		
<i>Prunus cerasus</i> 'North Star' prolific variety; middle size fruits; ripen in July;	5B	160–180	C11		
<i>Prunus domestica</i> KRÓLOWA WIKTORIA 'Victoria' pink red fruit with a bluish bloom; ripen in late August and early September;	5B	160–180	C11		
<i>Prunus domestica</i> 'Opal' NEW! a popular variety with yellow fruits with a purple blush; yellow, juicy and tasty flesh; fruits ripen in early August;	5B	160–180	C11		
<i>Prunus domestica</i> RENKŁODA ULENA 'Reine Claude d'Oullins' large spherical fruits with yellow skin; juicy sweet flesh; ripen in the middle of July;	5B	180–200	C11		
<i>Prunus domestica</i> 'Tophit' NEW! very large, ovate, dark purple fruit; ripen at the end of September;	5B	140–160	C11		
<i>Prunus domestica</i> 'Węgierka Dąbrowicka' medium-sized, navy blue fruit with a bluish coating; ripen in mid-July;	5B	140–160	C11		
<i>Prunus domestica</i> 'Węgierka Zwyczajna' common self-fertile variety; small fruits with navy blue skin; the best variety for jams;	5B	160–180	C11		
<i>Prunus ×gondouinii</i> 'Hortensja' yellow sweet-sour fruits with carmine flush; ripen at the beginning of July;	5A	140–160	C11		
<i>Prunus persica</i> 'Inka' Polish dessert variety; large yellowish fruits with orange flush;	6B	180–200	C20		
<i>Prunus persica</i> 'Harnaś' dessert variety with medium sized fruits with light red flush; yellow flesh; ripen at the beginning of August;	6B	180–200	C20		
PSEUDOCYDONIA					
<i>Pseudocydonia sinensis</i> 🌿 tall shrub related to Cydonia and Chaenomeles; very large (up to 17 cm) edible fruits;	6A	80–100	C5		●
PYRUS					
<i>Pyrus communis</i> BONKRETA WILLIAMSZA middle size fruit, yellow with orange flush; juicy flesh; fruit collected in August;	5B	180–200 160–180	C10 C11		
<i>Pyrus communis</i> 'Burakówka' NEW! red purple fruit;	5B	160–180	C11		
<i>Pyrus communis</i> 'Cytrynówka' NEW! small, green yellow fruit, juicy and tasty, ripen in July;	5B	240–260	C30	6–8	
<i>Pyrus communis</i> DOBRA SZARA 'Grise Bonne' NEW! very old, 17th-century French variety; yellowish green, russet fruit; greenish, juicy, sour flesh with a spicy aftertaste;	5B	160–180	C11		

<i>Pyrus communis</i> FAWORYTKA (syn. KLAPSA) very large wide oval fruits with green yellow skin with red flush; very tasty juicy flesh; fruits collected in the 2nd half of August;	5B	160–180	C11		
<i>Pyrus communis</i> 'Garden Pearl' dwarfish variety with tasty fruit; fruit collected by the end of September; recommended as terrace plant to be cultivated in pots;	5B	80–100	C10		
<i>Pyrus communis</i> KOMISÓWKA average size green yellow fruits with orange flush; very tasty juicy flesh; fruits collected in the 1st half of October;	5B	160–180 260–280	C11 C30	6–8	
<i>Pyrus communis</i> KONFERENCJA average size fruits with green skin; very sweet tasty flesh; fruits collected in the 2nd half of September;	5B	160–180	C11		
<i>Pyrus communis</i> LIPCÓWKA KOLOROWA small greenish yellow fruits often with orange striped flush; very juicy flesh; fruits collected in the 2nd half of July;	5B	160–180	C11		
<i>Pyrus communis</i> OLIWIĘRKA 'Olivier de Serres' <small>NEW!</small> medium-sized, oval, green fruit with russets; matures in mid-October;	5B	160–180	C11		
<i>Pyrus communis</i> PARYŻANKA 'Comtesse de Paris medium-sized fruit, light green, with a juicy white flesh; winter variety; fruit can be stored until February;	5B	160–180	C11		
<i>Pyrus communis</i> PASÓWKA 'Schweizerhose' <small>NEW!</small> a very original variety with yellow-striped fruit;	5B	140–160	C11		
<i>Pyrus communis</i> RED FAWORYTKA 'Starkrimson' middle size fruit with red brown flush; sweet, very tasty flesh;	5B	160–180	C11		
<i>Pyrus pyrifolia</i> 'Nijisseiki' apple-shaped sweet juicy and very tasty fruits;	6B	160–180	C11		
RIBES					
<i>Ribes nigrum</i> 'Ben Sarek' dessert variety with dense habit; up to 1.5 m high;	5A	60–80	C5		
<i>Ribes nigrum</i> 'Ruben' dessert variety with a compact habit; grows up to 1.5 m in height;	5A	60–80	C5		
<i>Ribes nigrum</i> 'Titania' strongly growing variety, up to 2 m high; fruits are perfect for preserves;	5A	40–60 80–100 120–140	C5 C5 C7,5		PA
<i>Ribes niveum</i> BIAŁA WERSALSKA 'Versailles Blanche' fruits collected in long narrow clusters; up to 1.5 m high;	5B	60–80	C5		
<i>Ribes niveum</i> BIAŁA Z JÜTEBORG 'Weisse aus Jüteborg fruits collected in long narrow clusters; up to 1.5 m high;	5B	60–80 80–100	C5 C5		PA
<i>Ribes rubrum</i> 'Jonkheer van Tets' fast growing variety; up to 2 m high; wide spherical habit; very large fruits perfect for preserves;	4	60–80	C5		
<i>Ribes rubrum</i> 'Macherauch's Rote Spatlese' <small>NEW!</small> very fertile variety with medium-sized fruit;	4	80–100	C5		PA
<i>Ribes rubrum</i> 'Rondom' very prolific dessert variety; up to 1.5 m high;	5A	40–60	C5		
<i>Ribes uva-crispa</i> BEZKOLCOWY ('Spine Free') a variety with sweet, red fruit;	5A	80–100 40–60	C5 C5		PA

<i>Ribes uva-crispa</i> 'Hinnonmäki Gelb' fertile variety with yellow fruits;	5A	40–60	C5		
<i>Ribes uva-crispa</i> 'Hinnonmäki Röd' prolific variety with red fruits;	5A	40–60	C5		
<i>Ribes uva-crispa</i> 'Invicta' prolific variety with medium-sized green yellow fruits;	5A	40–60 80–100	C5 C5		PA
<i>Ribes uva-crispa</i> 'Mucurines' Russian variety; sweet middle-sized yellow fruits;	5A	40–60	C5		
<i>Ribes uva-crispa</i> 'Riversa' very early variety, mildew hardy; yellow fruits;	5A	80–100	C5		PA
ROSA					
<i>Rosa canina</i> the most popular native species of rose; single light pink flowers; valued medicinal plant;	4	40–60	C5		
RUBUS					
<i>Rubus caesius</i> tiny blue fruits with grey coating; decorative grey blue shoots;	5A	60–80	C5		
<i>Rubus chamaemorus</i> low growing procumbent plant with delicious orange fruits;	2	20–30	C5		
<i>Rubus fruticosus</i> 'Navaho' variety with large tasty fruits; up to 1.5–2 m long shoots;	5B	100–120	C5		
<i>Rubus fruticosus</i> 'Thornless Evergreen' evergreen, thornless variety with medium-sized fruit; the fruit ripens in late August and early September;	5B	100–120	C5		
<i>Rubus idaeus</i> 'Glen Coe' new variety with very aromatic violet fruit;	5B	100–120	C5		
<i>Rubus idaeus</i> 'Golden Everest' NEW! large, yellow fruit; it bears fruit from August to late autumn;	5B	100–120	C5		
<i>Rubus idaeus</i> 'Malling Promise' NEW! one of the most popular raspberry varieties; large, red fruits ripen in mid-July;	5B	100–120	C5		
<i>Rubus ×loganobaccus</i> 'Thornless Loganberry' NEW! large, dark red, sour fruit;	5B	100–120	C5		
SAMBUCUS					
<i>Sambucus nigra</i> 'Bad Muskau' fruit variety with high fertility;	5A	60–80	C5		
<i>Sambucus nigra</i> 'Sampo' very prolific fruit variety;	5A	40–60	C5		
SHEPHERDIA					
<i>Shepherdia argentea</i> wide, spreading up to 2 m high shrub; silvery elongated leaves; red fruits are edible after being exposed to frost;	5A	25–30	C3		
×SORBARONIA					
× <i>Sorbaronia</i> 'Fallax' rare interspecies hybrid; edible fruits;	3	80–100	C5		🌱
× <i>Sorbaronia</i> 'Ivan's Beauty' wine red fruits, recommended for preserves and infusions;	3	100–120	C5		

× <i>Sorbaronia</i> 'Likerovyj Jarab' large red purple fruits, recommended for preserves and infusions;	3	60–80	C5		●
×SORBOCOTONEASTER					
× <i>Sorbocotoneaster pozdnjakovii</i> ☼ tall shrub with irregular habit; rare hybrid of sorbus and cotoeaster; shining red fruits;	3	120–140	C5		●
×SORBOPYRUS					
× <i>Sorbopyrus auricularis</i> rare intergeneric hybrid; edible fruits resembling a small pear;	3	80–100	C5		
× <i>Sorbopyrus auricularis</i> 'Bulbiformis' hybrid more resembling pear; edible pear-shaped fruits;	6A	80–100	C5		
SORBUS					
<i>Sorbus</i> BLACK RUBY 'Czarne Rubiny' ☼ new Polish variety with dark purple bitterness free fruits;	3	60–80 120–140	C5 C5		●
<i>Sorbus</i> 'Granatnaja' very large sweet navy blue fruits; variety cultivated by Iwan Miczurin;	3	120–140	C5		
<i>Sorbus</i> 'Krasavica' Russian fruit variety;	3	100–120	C5		●
<i>Sorbus</i> 'Krasnaja' Russian fruit variety; sour red fruits 12–15 mm in diameter; can be used for preserves;	3	120–140	C5		
<i>Sorbus</i> 'Krasnaja Krupnaja' Russian fruit variety; large sweet edible fruits;	3	180–200	C5		
<i>Sorbus</i> 'Kubowaja' ☼ large edible fruits;	3	120–140	C5		
<i>Sorbus</i> 'Likjornaja' sweet almost black fruits; suitable for infusions, jams and preserves;	3	120–140	C5		●
<i>Sorbus</i> 'Miczurinskaja Diesiertnaja' Russian fruit variety; dark red fruits; recommended to be eaten raw or after being processed;	3	120–140	C5		
<i>Sorbus</i> 'Moravskaja Krupnoplodnaja' large edible red fruits;	3	120–140	C5		
<i>Sorbus</i> 'Rubinowaja' ☼ average-sized dark red sweet fruits;	3	120–140 160–180	C5 C5		●
<i>Sorbus</i> 'Sacharnaja Pietrowa' Russian variety with unusually sweet fruits;	4	120–140	C5		
<i>Sorbus</i> 'Titan' large dark red tasty fruits;	4	100–120	C5		
<i>Sorbus</i> 'Żółtaja' medium-sized juicy yellow orange fruits;	4	120–140	C5		
VIBURNUM					
<i>Viburnum opulus</i> 'Tajożnyje Rubiny' Russian fruit variety; large fruits suitable for preserves (infusions, jellies);	4	160–180	C12		●
<i>Viburnum opulus</i> 'Ulgen' Russian fruit variety; large fruits suitable for preserves (infusions, jellies);	4	30–40	C3		

Terrace plants

	ZONE	HEIGHT	CONTAINER	DZIAMETER (CM)	
ABELIA					
<i>Abelia chinensis</i> AUTUMN FESTIVAL 'Minabautoi' ^{PBR} 	6B	30-40	C5		
compact, spherical habit; very floriferous variety;					
<i>Abelia</i> × <i>grandiflora</i> CARAMEL CHARM 'MINACARAI' ^{PBR} 	7A	30-40	C5		
leaves initially orange-pink, then golden-yellow;					
<i>Abelia</i> × <i>grandiflora</i> JELLY BEANS 'ND' ^{PBR}  	7A	30-40 60-80	C5 C12		
leaves with cream and white edges; compact, flat-spherical habit;					
<i>Abelia</i> × <i>grandiflora</i> 'Kaleidoscope' ^{PBR} 	7A	30-40	C5		
variety with dense habit; shiny leaves; young leaves in shades of yellow change colour first to yellow green and pinkish then in autumn to red and orange; white flowers;					
<i>Abelia</i> × <i>grandiflora</i> PINKY BELLS 'Lynn' ^{PBR}	7A	30-40	C5 		
compact, dense shrub reaching 0.5 m in height and 2 m wide; blooms unusually profusely pink;					
<i>Abelia</i> × <i>grandiflora</i> TRICOLOR CHARM 'Mincautri' ^{PBR} 	7A	30-40	C5		
white and pink, edged leaves; compact habit;					
ACER					
<i>Acer pentaphyllum</i> 	7B	200-220 300-320	C15 C45	10-12	PA
very rare species with palmate leaves; beautiful orange autumn foliage;					
AESCULUS					
<i>Aesculus californica</i> 	7A	60-80	C7,5		
small tree or tall shrub with regular flat-spherical habit; white flowers collected in long peaked inflorescences;					
<i>Aesculus indica</i> 'Sydney Pearce'	7A	60-80	C5		
very profusely blooming variety; white pink flowers collected in long peaked inflorescences;					

AGAPANTHUS

Agapanthus 'Arctic Star'

white flowers, gathered in spherical corymbs;

7A

C5

Agapanthus 'Black Magic'

dark blue flowers, almost black, collected in spherical corymbs;

7A

C5

Agapanthus FIREWORKS 'Mdb 001' ^{PBR}

pendant bicolour blue white flowers collected in spherical corymbs;

7A

C5

Agapanthus MI CASA 'Aapro17' ^{PBR}

pure white flowers; dense, dwarfish variety;

7A

C6

Agapanthus 'Peter Pan'

blue flowers; compact habit;

7A

C6

Agapanthus SILVER MOON 'Notfred' ^{PBR}

blue flowers; leaves with white margin; dense and dwarfish variety;

7A

C5

Agapanthus TWISTER 'Ambic 001' ^{PBR}

blue and white flowers in round corymbs;

7A

C5

ALANGIUM

Alangium chinense

a rare shrub native to China; original, lobed leaves;

7B

60–80

C9

ALBIZIA

Albizia julibrissin

a small tree or tall shrub with an exotic appearance; the greatest decorations are pink, „fluffy” cephalic flowers and delicate, double pinnate leaves;

7B

60–80

C6

Albizia julibrissin CHOCOLATE FOUNTAIN 'NCAJ1' ^{PBR}

purple-red leaves; weeping habit;

7B

80–100

C5

Albizia julibrissin 'Ernest Wilson'

shrub with pink, exotic looking flowers; delicate leaves resembling leaves of mimosa;

6B

80–100

C5

Albizia julibrissin 'Evey's Pride'

red purple leaves; dark pink flowers; strong growth;

7B

100–120

C12

Albizia julibrissin 'Summer Chocolate' ^{PBR}

purple chocolate leaves resembling leaves of mimosa; pink flowers;

7B

80–100

C5

Albizia julibrissin 'Tropical Dream'

relatively frost-resistant variety; large, dark pink flowers;

6B

100–120

C15

ARUNDO

Arundo donax 'Ely'

wide, white-edged leaves; grows up to 1.5 m;

7B

C6

AUCUBA

Aucuba japonica 'Crotonifolia'

evergreen shrub with ovate, dark green, leathery leaves with characteristic yellow spots;

7A

40–60

C5

CAESALPINIA

Caesalpinia gilliesii

an exotic shrub from South America with unusually ornamental, butterfly flowers – yellow with long, protruding red stamens;

8

40–60

C5

CALLISTEMON

Callistemon citrinus 'Splendens' NEW!

original, evergreen ornamental shrub made of red flowers, gathered in inflorescences resembling brushes for washing bottles;

9

40–60

C5

Callistemon viminalis INFERNO 'Yanferno' NEW!

original, evergreen ornamental shrub made of red flowers, gathered in inflorescences resembling brushes for washing bottles;

9

40–60

C5

CAMELLIA

Camellia sasanqua 'Narumi-gata' NEW!

single flowers, white and pink infiltrates;

7B

40–60

C5

Camellia sasanqua 'Plantation Pink' NEW!

single or double flowers, light pink, strongly fragrant;

7B

40–60

C5

Camellia sasanqua 'Rainbow' NEW!

single, two-color flowers – white and pink;

7B

40–60

C5

CEANOOTHUS

Ceanothus x pallidus 'Marie Simon' NEW!

attractive shrub with pink panicle inflorescences;

6B

40–60

C3

CHAMAEROPS

Chamaerops humilis

fan-shaped leaves; dense habit; one of the most frost-resistant species of palm trees;

8A

C9

CLERODENDRUM

Clerodendrum bungei 'Pink Diamond'

shrub growing up to 1.5 m in height; large blue-green leaves with creamy white margins; pink flowers;

7A

60–80

C5

Clerodendrum trichotomum

upright ornamental shrub of white flowers and blue berries, beautifully contrasting with pink fleshy calyxes;

7B

60–80

C5

Clerodendrum trichotomum var. *fargesii*

tall shrub or small tree; white flower petals, calyx that turns pink with blue-navy blue fruit ripening;

7A

120–140
120–140

C7,5
C20

CORNUS

Cornus elliptica EMPRESS OF CHINA 'Elsbry'

evergreen, white-flowering shrub that resembles the cornus kousa;

7A

60–80

C15

Cornus hongkongensis NEW!

very rarely cultivated evergreen species native to South Asia; leathery shiny leaves; decorative white linings;

7B

40–60

C5

Cornus nuttallii 'North Star'

tall, strongly growing shrub with very decorative, white, large bracts;

7A

40–60
80–100

C5
C9

Cornus nuttallii 'Portsmouth'

cream white bracts with up to 10 cm diameter; dense branched shrub;

7A

120–140

C6

Cornus 'Summer Flair'

semi-evergreen shrub; beautiful shiny leaves that turn reddish brown at the ends of the shoots;

7A

40–60

C5

Cornus 'Summer Glossy' NEW!

semi-evergreen shrub; beautiful shiny leaves;

7A

40–60
60–80

C5
C6

<i>Cornus</i> 'Summer Sky Tree' 	7A	40–60	C5		
large, pure white bracts; semi-evergreen glossy leaves;					
CORTADERIA					
<i>Cortaderia selloana</i> 'Golden Goblin' ^{PBR}	7A		C6		
decorative yellow green leaves; impressive white inflorescences;					
<i>Cortaderia selloana</i> TINY PAMPA 'Day1' ^{PBR}	7A		C5		
inflorescences up to 0.8 m high; dense, dwarfish habit;					
CORDYLINE					
<i>Cordyline</i> ELECTRIC PINK 'Sprilecpink'	7B		C9		
pink brown, striped leaves; stiff, sword-shaped;					
<i>Cordyline</i> 'Purple Tower'	7B		C9		
purple leaves; compact, columnar shape;					
<i>Cordyline</i> 'Torbay Dazzler'	7B		C9		
yellow-edged leaves; stiff, sword-shaped;					
CROCOSMIA					
<i>Crocasmia</i> 'Emily McKenzie'	7A		C3		
orange and red flowers; growing up to 0.6 m high;					
<i>Crocasmia</i> 'Lucifer'	7A		C3		
intensely red flowers; up to 0.6 m high;					
DAPHNIPHYLLUM					
<i>Daphniphyllum himalayense</i> var. <i>macropodum</i>	7B	40–60	C6		
an evergreen plant with rhododendron-like leaves; small, purple red flowers; small, navy blue fruit with a gray coating;					
DIOSPYROS					
<i>Diospyros kaki</i> 	7A	60–80	C5		
popular fruit tree in warmer parts of Europe; large, sweet, dark orange fruit;					
DISTYLIUM					
<i>Distylium</i> BLUE CASCADE 'PIIDIST-II' ^{PBR}	7A	40–60	C6		
evergreen, wide spreading shrub with gray-green leaves; young red-pink growths;					
<i>Distylium</i> LINEBACKER 'PIIDIST-IV' 	7A	40–60	C5		
evergreen shrub with a barrel shape; young red growths;					
<i>Distylium</i> 'Vintage Jade' 	7A	40–60	C5		
an evergreen, spreading shrub with a creeping habit;					
EDGEWORTHIA					
<i>Edgeworthia chrysantha</i> 'Grandiflora' 	7B	40–60 60–80	C5 C9		
decorative shrub with golden yellow flowers collected in head-shaped inflorescences; blooming leafless in early spring;					
ELAEAGNUS					
<i>Elaeagnus</i> × <i>ebbingei</i> 'Gilt Edge' 	7A	40–60	C5		
yellow-edged leaves;					
<i>Elaeagnus</i> × <i>ebbingei</i> 'Limelight'	7A	40–60	C5		
evergreen shrub with stiff dark green leaves with a yellow center;					

Elaeagnus pungens 'Maculata'
compact, dense evergreen shrub with stiff yellow leaves with dark green margin;

7B 40–60 C5

ENSETE

Ensete ventricosum 'Maurelii'
exotic plant with large purple red leaves; requires frost-free wintering;

9A C12

ELSHOLTZIA

Elsholtzia stauntonii NEW!
a sub-shrub with very attractive pink spiky inflorescences;

6B 60–80 C12

EMMENOPTERYS

Emmenopterys henryi
an unusual tree native to southern China and Vietnam; decorative with unusual inflorescences - some individual sepals expand to form paddle-shaped „petals”; white flowers; the plant blooms at an older age, very irregularly – once in a few – several years;

7A 140–160 C15

ERYTHRINA

Erythrina crista-galli 'Compacta'
exceptionally ornamental, thorny plant with large, stiff, butterfly, coral red flowers gathered in impressive clusters at the ends of the shoots;

8B 80–100 C9

FARGESIA

Fargesia 'Winter Joy'
reddish shoots; strong growth;

6A C9

FATSIA

Fatsia polycarpa 'Green Fingers'
leaves are very large, palmate, deeply lobed; a plant with an exotic appearance;

8A 100–120 C12

FICUS

Ficus carica 'Brown Turkey' 🍌
parthenocarpic variety; fruit up to 6 cm, ripening in August;

7B 40–60 C5

FUCHSIA

Fuchsia 'Riccartonii'
one of the few varieties of fuchsia that can winter in the ground when covered; numerous red flowers;

6B C2

GAURA

Gaura lindheimeri 'Blanc'
white tiny flowers; up to 1 m high;

7A C2
C5

Gaura lindheimeri 'Gaudi' Red'
pink tiny flowers; reddish leaves; up to 1 m high;

7A C2

Gaura lindheimeri ROSYJANE 'Harrosy'
tiny flowers; up to 1 m high;

7A C2
C5

Gaura lindheimeri 'Siskiyou Pink'
pink flowers; up to 1 m high;

7A C5

HOLBOELLIA

Holboellia latifolia
an evergreen climber with ornamental pink, bell-shaped flowers and original, pink, „cucumber” fruits;

8A 100–120 C6

ILEX

Ilex ×altaclerensis 'Golden King'
evergreen shrub with leathery, yellow variegated leaves;

7A

30–40

C3

LAGERSTROEMIA

Lagerstroemia indica 'Berlington Menthe'
dark pink flowers with white margin; up to 3 m high growing variety;
blooming from July to October;

7A

40–60

C6

Lagerstroemia indica 'Enduring Summer White' **NEW!**
compact, low shrub with a regular, spherical shape; pure white flowers;

7A

40–60

C6

Lagerstroemia indica 'Rubra Magnifica'
inflorescences up to 20 cm; ribbed, pink flowers;

7A

40–60

C6

LEYCESTERIA

Leycesteria formosa GOLDEN LANTERNS 'Notbruce' ^{PBR}
very decorative shrub with original white red inflorescences;
intensely yellow leaves;

7B

40–60

C5

Leycesteria formosa 'Purple Rain'
very decorative shrub with original purple inflorescences; green
leaves;

7B

40–60

C5

MAGNOLIA

Magnolia grandiflora ALTA 'Tmgh' ^{PBR}
large, shiny, evergreen leaves; large, cream-white flowers;

7A

60–80

C5

Magnolia grandiflora 'Bracken's Brown Beauty' **NEW!**
one of the most frost-resistant large-flowered magnolias;
on the underside brownish fuzzy leaves;

6A

60–80

C5

Magnolia grandiflora 'Francois Treyve'
large, shiny, evergreen leaves; magnificent, creamy white flowers;

7A

60–80

C5

Magnolia grandiflora 'Kay Parris'
leaves large, shiny, leathery, dark green on the top and brown orange
on the underside; large, pure white flowers;

7A

60–80

C5

MAHONIA

Mahonia eurybracteata Sweet Winter 'Minganpi' ^{PBR}
attractive evergreen shrub growing up to 1 m in height; feathery, soft
leaves, devoid of thorns; yellow flowers gathered in elongated spiky
inflorescences;

7B

30–40

C5

MUSA

Musa basjoo
the most resistant species of *Musa*; resistant to short-term lowering
of temperature to -10°C; large leaves with exotic appearance;

8A

C12

MUSELLA

Musella lasiocarpa
extremely original perennial with decorative yellow flowers,
resembling flowers of lotus; recommended as terrace plant;

8A


C9
C12**NANDINA**

Nandina domestica 'Fire Power'
low growing semi-evergreen shrub; red leaves in spring change
colour first to green and then to vibrant red in autumn;

7A

40–50

C5

Nandina domestica **OBSESSED 'Seika'** ^{PBR}  dense semi-evergreen shrub up to 0.6 m high; leaves vibrant red in autumn;

7A 40–50 C5


Nandina domestica **'Twilight'** ^{NEW!} leaves on young growths spotted white and pink;

7A 40–50 C5

OSMANTHUS

Osmanthus fragrans ^{NEW!} evergreen shrub with unusually fragrant creamy-yellow flowers;

8 40–60 C5

Osmanthus heterophyllus **'Goshiki'**  evergreen shrub resembling to Ilex; young leaves cream, yellow, orange and green variegated;

7A 30–35 C3

Osmanthus heterophyllus **'Purpureus'** evergreen shrub resembling Ilex; young leaves dark red;

7A 30–35 C3

Osmanthus heterophyllus **'Variegatus'** leathery, thorny, evergreen leaves, irregularly white-variegated;

7A 30–35 C3

PENNISETUM

Pennisetum advena **'Rubrum'** decorative up to 1 m high grass; purple leaves; long pink inflorescences;


9 C3

PHILLYREA

Phillyrea angustifolia evergreen shrub with cushion-like habit;

7B 80–100 C12

PHOTINIA

Photinia fraseri **PINK MARBLE 'Cassini'** ^{PBR} ^{NEW!}  evergreen shrub recommended for hedges in warmer regions of Europe; young leaves are red with a pink margin, turning green with time and the margin becomes white;

7B 40–60 C5

Photinia fraseri **'Red Robin'** ^{NEW!} evergreen shrub recommended for hedges in warmer regions of Europe; leaves on young growths red;

7B 40–60 C5

PHORMIUM

Phormium **'Apricot Queen'** wide, orange striped leaves; recommended as a terrace plant; grows up to 1.2 m in height; in winter it requires storage in a cool place;

8A C9

Phormium **'Evening Glow'** wide red leaves; recommended as terrace plant; up to 1.2 m high; needs to be kept in cool places in winter;

8A C9

Phormium tenax **'Atropurpureum'** grows up to 2 m in height; wide dark purple leaves; recommended as a terrace plant; in winter it requires storage in a cool place;

8A C9

Phormium **'Yellow Wave'** wide leaves with yellow stripes; recommended as terrace plant; up to 1.2 m high; needs to be kept in cool places in winter;

8A C9

PONCIRUS

Poncirus trifoliata species with green thorny shoots; green nicely smelling not edible fruits;

7B 60–80 C5

RUDBECKIA*Rudbeckia* 'Flamenco Apricot'

large semi-double orange red flowers with black centre;

7A

C5

Rudbeckia 'Flamenco Dark Orange' NEW!

large, full, red flowers with a black center;

7A

C5

Rudbeckia 'Flamenco True Red'

large double dark red flowers with black centre;

7A

C5

Rudbeckia 'Littlebeckia Sunshine'

tiny yellow flowers with black centre; dense short habit;

7B

C3

Rudbeckia 'SmileyZ Big Kiss'

large, orange flowers with a red center;

7A

C5

Rudbeckia 'SmileyZ Big Love'

up to 0.5 m high perennial; yellow flowers with red centre;

7A

C5

Rudbeckia 'SmileyZ Big Luck'

large yellow flowers with dark red centre;

7A

C5

Rudbeckia 'SmileyZ Happy'

large orange red flowers with dark centre;

7A

C5

Rudbeckia 'SmileyZ Kissing'

low growing perennial; up to 0.4 m high; dense habit; orange flowers with red centre;

7A

C5

Rudbeckia 'SmileyZ Party'

new variety; up to 0.4 m high; yellow flowers with claret brown centre;

7A

C5

Rudbeckia 'SmileyZ Tiger'

a new variety growing up to 0.4 m in height; yellow flowers with a burgundy center;

7A

C5

Rudbeckia SUNBECKIA 'Mia'

yellow-red flowers with a predominance of red; grows up to 0.6 m in height.

7B

C5

Rudbeckia SUNBECKIA 'Ophelia' ^{PBR}

perennial flowering from June till October; large single yellow flowers with green centre; growing up to 0.5 m high

7B

C5

Rudbeckia SUNBECKIA 'Paulina' ^{PBR}

new variety; dense habit; intense yellow gold flowers; growing up to 0.5 m high;

7B

C5

STACHYRUS*Stachyurus salicifolius*

evergreen shrub with a loose habit; interesting, elongated, narrow leaves resembling willow leaves; yellow, hanging flowers appear in March or April;

7B

120–140

C9

SYCOPARROTIA×*Sycoparrotia semidecidua* AUTUNNO ROSSO 'Sartori' NEW!

semi-evergreen tall shrub; leaves turn red and purple in autumn beautifully;

7A

140–160

C15

SYCOPSIS*Sycopsis sinensis*

all evergreen shrub with upright habit, reaching 3–4 m in height; very original flowers appearing in early spring are the greatest ornaments;

7B

60–80

C6

TETRACENTRON*Tetracentron sinense*

very rare tree from Southeast Asia; decorative due to long, weeping inflorescences, original leaves in autumn, yellow or orange discoloration;

7B

60–80

C9

TRACHYCARPUS*Trachycarpus fortunei*

the most frost-resistant type of palm in our climate; large very decorative leaves;

7B

C9

VITEX*Vitex agnus-castus* 'Blue Diddley'

low, very dense shrub, 0.8–1 m high; lavender purple flowers;

7B

40–60

C5
PAW
TREES
WINNER*Vitex agnus-castus* BLUE PUFFBALL 'PIVAC-II'

compact, very dense variety, reaching 1 m in height; dark blue flowers;

7B

40–60

C5

Vitex agnus-castus 'Delta Blues'

blue fragrant flowers collected in very large branched inflorescences;

7B

40–60

C5

Vitex agnus-castus 'Latifolia'

shrub with upright shoots with panicle light blue inflorescences; blooming from August to September;

7B

60–80

C6

Vitex FLIP SIDE 'Bailtexone'^{PBR}

compact shrub growing up to 1.5 m in height; dark blue flowers; purple leaves on the underside;

7B

40–60

C6

YUCCA*Yucca filamentosa*

stiff peaked linear leaves; palatial inflorescences;

5A

C5

Yucca filamentosa 'Bright Edge'

leaves with white margin;

6A

C5

Yucca filamentosa 'Colour Guard'

stiff green leaves with wide yellow stripe in the centre;

6A

C5

Yucca filamentosa 'Golden Sword'

leaves with wide yellow stripe in the centre;

6A

C3

C5

Yucca gloriosa

saber leaves, blue; regular habit;

7B

C15

Yucca gloriosa 'Variegata'

leaves with delicate yellow margin;

7B

C5

Yucca rostrata 'Sapphire Skies'

narrow, grey and blue leaves; plant with an exotic appearance;

7A

C3



Stachyurus praecox



Abeliophyllum distichum



Abeliophyllum distichum 'Roseum'



Calycanthus 'Venus'



Neviusia alabamensis



Franklinia alatamaha



Catalpa fargesii f. *duclouxii*



× *Chitalpa tashkentensis* SUMMER BELLS 'Minsum'



Calycanthus floridus 'Athens'



Staphylea pinnata



Chimonanthus praecox



+*Laburnocytisus adamii*



Laburnum anagyroides 'Yellow Rocket' ^{PBR}



Edgeworthia chrysantha 'Grandiflora'



Lespedeza thunbergii



Corylopsis spicata



Pseudocydonia sinensis



Zanthoxylum simulans



Chamaerops humilis



Parrotia persica 'Pendula'



Stewartia pseudocamellia



Caragana jubata



Chionanthus retusus



Toona sinensis 'Flamingo'



Osmanthus heterophyllus 'Goshiki'



Chionanthus virginicus



Decaisnea fargesii



Nandina domestica OBSESSED 'Seika' ^{PBR}



Nyssa sylvatica



Laburnum alpinum 'Aureum'



Clerodendrum bungei 'Pink Diamond'



Photinia fraseri PINK MARBLE 'Cassini' PBR



Rhodotypos scandens



Stachyurus chinensis 'Goldbeater'



×*Sorbocotoneaster pozdnjakovii*



Euonymus planipes



Calycanthus 'Hartlage Wine'



Pseudolarix amabilis



Rhus typhina TIGER EYES 'Baltiger'^{PBR}





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