







# The Proven Winners® Hydrangea guide

FIND YOUR PERFECT HYDRANGEA!









# Simply the best!

There are so many Hydrangeas on the market, that you may be lost for choice. This booklet will help you to choose the right Hydrangeas for your garden, but first some background.

## **✓** WHO ARE PROVEN WINNERS®?

We are a European network of enthusiastic plant growers! Our passion is to innovate and we are proud of bringing you new plant varieties. Breeding is either done by ourselves or by working together with our worldwide network of breeding specialists. Our mission is to provide the healthiest and strongest plants on the market so that everyone, even beginners, can enjoy a rewarding gardening experience.

## **● WHAT ARE PROVEN WINNERS® PLANTS?**

Proven Winners® are a range of garden plants. They can be annuals, perennials or shrubs. Our criteria are that all plants should be easy to grow and maintain, offer something unique or different and that we can make them readily available across Europe. Very few plants are as thoroughly tested as Proven Winners®. All introductions are subject to a rigorous trial process which may take as long as five years. For the PW shrub range we test in Finland, the Netherlands, Michigan (USA) and Switzerland.

## HOW TO RECOGNIZE PROVEN WINNERS® HYDRANGEAS?

All our Hydrangeas are supplied with the bespoke white container with the PW logo. The tag or label comes in the form of a diamond shaped booklet with pictures and information about the plant.

## LESS ENVIRONMENTAL IMPACT WITH PROVEN WINNERS® PLANTS

Proven Winners® breeds strong and vigorous varieties, with a particular focus on pests and disease resistance. As a result, PW varieties require smaller amounts of insecticides and fungicides, if any. The selection process also looks at a higher heat and drought tolerance, so that PW plants perform well in a range of different climates and environments.

The containers we use for shrubs are all 100% recyclable and approximately 90% of the containers sold are made of 100% post-consumer recycled plastic. As of 2024 our labels are made of plastic with a recycled content of at least 30%. We are committed to continue reducing the environmental impact of our packaging and production process.

TRY A PROVEN WINNERS® HYDRANGEA, YOU WILL LOVE IT!

## 01

## Hydrangea arborescens,

is one of the most winter hardy Hydrangea type but also the one that can withstand warmer climates. Often they are planted as flowering hedges. Most of the varieties used to have white flowers but breeding by Proven Winners® has led to varieties with other flower colours.

## 02

## Cascade Hydrangea®,

brand new and very innovative Hydrangea varieties with weeping branches that have numerous flowers on each branch. Cascade hydrangeas flower already in mid spring: earlier than other hydrangea varieties.

## 03

## Panicle hydrangea (Hydrangea paniculata)

have large, cone-shaped flowers. They start flowering in a white or light green colour but will transition spectacularly, to shades ranging from green and pink to hot red, depending on the variety. The strong stems of paniculata types become 'woody', allowing the shrub to reach a bigger height than most other types.

## 04

## Hydrangea macrophylla

is the most common type of Hydrangea and are often called hortensia. The macrophylla varieties can be divided between so called mophead types, with flowers shaped like big balls, and lace-cap types, with plate or saucer shaped flowers.

## 05

## Mountain hydrangea (Hydrangea serrata)

originate from Japan and Korea, which also have lace-cap flowers but are in general better able to withstand cold winters. Serrata types will display a nice autumn leaf colour.

## 06

Oakleaf hydrangea or **Hydrangea quercifolia** are easily distinguished by their different leafshape. Oakleafs flower best in areas with hot summers. Its flowers bloom white, green or pink. In autumn they will provide you with a wonderful show of orange to burgundy leaf colours.

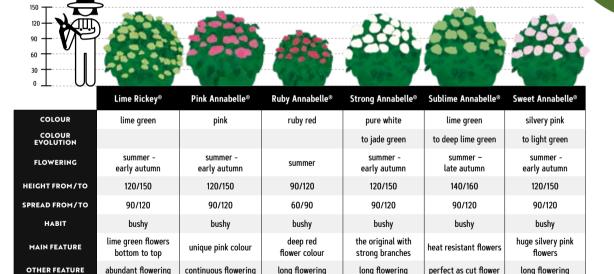


## Arborescens

Proven Winners® arborescens varieties grow on all types of soil and are frost resistant to -30°C. Flowering starts in early summer and lasts till early autumn. Flowers of all Proven Winners® arborescens varieties are supported by strong branches. Decades of research have resulted in the widest range of choices for you. You will find that our selection covers the most colours and sizes available in the market. On this page you will find the larger sized varieties, on the next page the small-sized varieties.

#### **DID YOU KNOW?**

Normal arborescens struggle in rain and/or wind, with their heavy flowers quickly falling to the ground. PW breeders were the first to solve this problem, by achieving much stronger flower stems.



gold

silver

bronze





bronze

AWARD





SUBLIME ANNABELLE®

ful garden plants but some Hydrangea varieties have an added benefit they can also be used as a cut flower. Within the Proven Winners® range several of the arborescens and paniculata varieties are suitable for this. Especially Sublime Annabelle® with its big flowers that age to a deep lime green colour will look sublime in your flower bouquet!





STRONG ANNABELLE®

SWEET ANNABELLE®

## Arborescens

Within the Proven Winners® arborescens range, the BellaRagazza® form a special series. These are the first low-growing 'Annabelle' type hydrangea in the world, reaching only 40-90 cm high and therefore also suitable for in a pot on the terrace. Just like roses, you may want to 'dead head' faded flowers of Hydrangea arborescens. We have noticed that particularly BellaRagazza® Limetta responds very well to this by re-flowering abundantly.





	Blanchetta	Limetta	Mauvette	
COLOUR	white	lime green	deep pink-purple	
COLOUR EVOLUTION	starts pale pink	to white green	to light green	
FLOWERING	summer	summer - early autumn	summer - early autumn	
HEIGHT FROM/TO	40/60	60/90	60/90	
SPREAD FROM/TO	60/90	60/90	60/90	
HABIT	compact	compact	compact	
MAIN FEATURE	super small habit	small habit and green flowers	small habit very strong branches	
OTHER FEATURE	long flowering	continuous flowering	long flowering	
AWARD		gold		







**BELLARAGAZZA® BLANCHETTA** 



BELLARAGAZZA® MAUVETTE



ARBORESCENS

# Cascade Hydrangea®

We are excited to introduce the Fairytrail® series of Cascade Hydrangeas® developed by Ushio Sakazaki the legendary Hydrangea breeder from Japan. A series of Hydrangea's that has a graceful habit of arching, cascading branches with numerous flowers on every branch. A new class of Hydrangea with unrivalled flower power that are a beautiful choice for decorative containers and even hanging baskets but can also be used in gardens.



#### **DID YOU KNOW?**

It is best to let cascading hydrangeas grow unhindered (remove dead wood only), this will result in the most abundant flowering.



	Fairytrail® White	Fairytrail® Green
COLOUR	white	lime green
FLOWERING	mid spring - summer	mid spring - summer
HEIGHT FROM/TO	80/100	80/100
SPREAD FROM/TO	90/120	90/120
HABIT	cascading	cascading
MAIN FEATURE	cascading habit	cascading habit
OTHER FEATURE	flowers all along the branch	flowers all along the branch





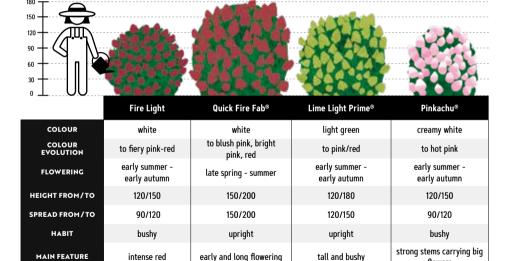
FAIRYTRAIL® GREEN

FAIRYTRAIL® WHITE



## Paniculata

Proven Winners® paniculata are one of the easiest to grow in any garden and will make you look like a horticultural hero! The Proven Winners® selection is exceptionally floriferous and they all undergo a natural colour change, transforming them from white or green to pink and red tones as the flower ages. Unlike macrophylla and serrata types this happens independent of the soil chemistry (pH).



unique x-shaped florets

FLOWERS ON NEW WOOD
PRUNING PERIOD: EARLY SPRING

regular flower setting

PH ACID/ NEUTRAL/ ALKALINE FLOWER SHAPE: CONICAL

long and bright flowering



flowers

abundant flowering

silver



#### **DID YOU KNOW?**

Hydrangea paniculata is the only hydrangea variety that you can prune into a tree form.

■ In the Proven Winners® range you are sure to find your ideal panicle Hydrangea for your garden or terrace. On this page you find the details of the bigger paniculata varieties. On page 9 we show an example of the flower colour evolution of Fire Light. It starts white for the first couple of weeks. Over time it will pass to soft pink, then turn to deep pink to finish fiery red. A true show! Note that the timing of this colour evolution process is dependent on the weather conditions.

OTHER FEATURE

AWARD

# Colour evolution of Fire Light



LIME LIGHT PRIME®

QUICK FIRE FAB®

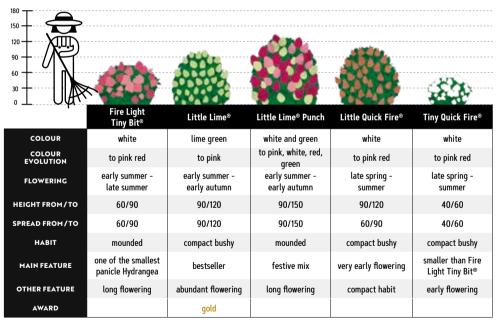


PINKACHU®

## Paniculata

If you think you don't have enough space for a beautiful panicle Hydrangea, our small-sized varieties are here to help! For example, the innovative Tiny Quick Fire® is our smallest and most versatile selection yet. Perfect for the front of the border, for mass planting in rows or also suitable in a pot on the terrace.





✓ Like our bigger-sized varieties the flowers of our small-sized varieties also undergo a beautiful colour evolution during their flowering period. Some of our panicle Hydrangea offer you something extra. The varieties Fire Light Tiny Bit®, Quick Fire Fab®, Little Lime Punch® and Little Quick Fire® continue their colour show in autumn with their wonderful autumn foliage colours.









DID YOU KNOW?
Panicle Hydrangeas are
tough and will, compared to
other Hydrangea, support
more difficult soils.



TINY QUICK FIRE®







FIRE LIGHT TINY BIT®

LITTLE LIME®

LITTLE LIME® PUNCH

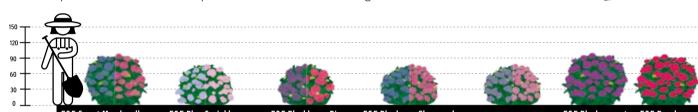
# Macrophylla & Serrata

We have grouped the PW macrophylla and serrata under one brand name, the Flair & Flavours®. In the Flair & Flavours® group you find a full range of colours and different flower shapes.

Soil chemistry determines whether your macrophylla or serrata will flower blueish-purplish or pink-reddish. More neutral or alkaline soils, with a higher pH, make the flowers of your Hydrangea tend towards their natural colour of pink and white. In general, an acid soil (with lower pH) will make the flower more blueish-purplish. Did you know you can influence this? By adding a small gift of 'aluminium' powder in autumn. Such powder is available in better garden centres.

#### **DID YOU KNOW?**

Macrophylla types do need more feeding and moisture than other Hydrangea.



V	F&F Sweet Marshmallow F&F Sweet Cupcake	F&F Blue Sprinkles F&F Pink Sweethearts	F&F Blackberry Pie F&F Strawberry n Cream	F&F Blueberry Cheesecake F&F Cotton Candy	F&F Frozen Smoothie	F&F Blackcurrant Muffin®	F&F Raspberry Lemonade
COLOUR	pop blue / pink	pale blue / soft pink	red-purple / strawberry red	purple-blue / sweet pink	lavender blue / pink	purple-blue	raspberry red
FLOWERING	late spring - late summer	late spring - late summer	late spring - late summer	late spring - late summer	early autumn	late spring - late summer	late spring - late summer
HEIGHT FROM/TO	80/100	60/90	60/90	60/90	60/90	80/100	80/100
SPREAD FROM/TO	90/120	60/90	60/90	60/90	60/90	90/120	90/120
MAIN FEATURE	abundant long flowering	waterlilly shaped petals	reddish purple/ strawberry red flowers	flowers with a cute yellow centre	flowers along the entire stem	abundant long flowering	abundant long flowering
OTHER FEATURE	for terrasse and garden	abundant long flowering	abundant long flowering	abundant long flowering	abundant long flowering	for terrasse and garden	for terrasse and garden
FLOWER SHAPE	ball	lace-cap	lace-cap	lace-cap	lace-cap	ball	ball
AWARD				hlon			









F&F STRAWBERRY'N CREAM



F&F BLUE SPRINKLES



F&F BLACKCURRANT MUFFIN®



F&F RASPBERRY LEMONADE



F&F PINK SWEETHEARTS



F&F COTTON CANDY



**F&F SWEET MARSHMALLOW** 



F&F BLUEBERRY CHEESCAKE



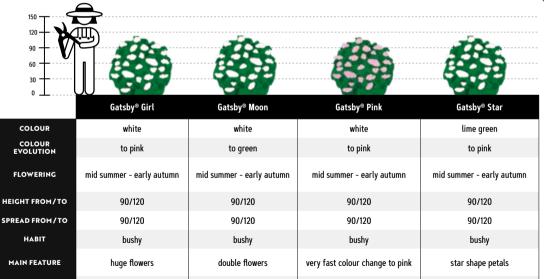
F&F FROZEN SMOOTHIE

## Quercifolia

Proven Winners® quercifolia are all sold under the Gatsby® series name. Whereas most other Hydrangea's leaf shape is rather 'ordinary' quercifolia really stands out in the crowd. Their leaves are deeply lobed, like most oak trees. Plant your quercifolia in moist but well drained soil, and give it some shelter in the first years so that it establishes quickly.

#### **DID YOU KNOW?**

Quercifolia types start flowering white or green and change to red or pink as the season goes along. Gatsby® Pink is a fast mover, as it turns pink very quick, often within 10 days.



We already mentioned that serrata and certain paniculata Hydrangea have nice autumn colour but quercifolia puts on an even more spectacular show. The dark green foliage changes to various shades of bronze, orange and reddish purple.

FLOWERS ON NEW WOOD
PRUNING PERIOD: OPTIONAL, IN SPRING

oak-shaped leaves

oak-shaped leaves

PH NEUTAL/ALKALINE FLOWER SHAPE: CONICAL

oak-shaped leaves





oak-shaped leaves



OTHER FEATURE



QUERCIFOLIA

# How to care for your Hydrangea?

## **PLANTING**

Most shrubs are best planted in autumn and Hydrangea are no exception. It allows your Hydrangea to establish itself and start growing 'aligned with the seasons'. Early spring is a good alternative. As Hydrangea are not very demanding on soil type you will surely find a good spot in the garden. Most of them thrive in the full sun or half shade.

## *■* WATERING

In general, Hydrangea with its shallow root system are notoriously water needy. Make sure that they are, and stay (!) moist by giving them regular and sufficient water. Watering is best done on the soil, particularly in sunny conditions. When the sun is out, wet flowers and foliage risk scorching. Also be careful, do not overwater as stagnant water might cause the roots to rot.

We already told you about the rigorous selection criteria of Proven Winners® Hydrangea, and those criteria include drought tolerance too. The Proven Winners® Hydrangea generally tolerate drier conditions.

In our European trials some among them stood out during heat and drought of the 2022 summer. Most notably:

- arborescens Pink Annabelle®, Lime Rickey®
- Flair & Flavours® varieties:
  - \*serrata Blueberry Cheesecake, Cotton Candy, Frozen Smoothie
  - \* macrophylla Raspberry Lemonade
- paniculata Lime Light Prime®, Little Lime® and Fire Light Tiny Bit®
- the quercifolia Gatsby® varieties

## **● PESTS AND DISEASES**

Hydrangea is probably one of the strongest genera around to grow in your garden. Healthy Hydrangea are rarely prone to diseases such as mildew and do not seem be favourites

of harmful insects such as lice, trips, vine weevil and white fly. In case you do have problems with pests and diseases try pruning them back first before you use chemical treatment.

#### DID YOU KNOW?

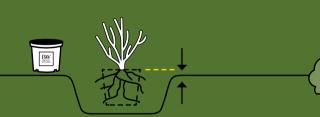
Adding two to three-inch layer of mulch is a useful to better regulate moisture for your Hydrangea.

# Planting instructions



- O1. Pick an area with full sun (or half shade) to plant your Hydrangea.
- **02.** Make sure that the soil of the plant is moist.

- **03.** Dig a hole with the same depth as the pot but about 2-3x as wide.
- **04.** Mix the soil of the hole with some fresh compost.
- **05.** Turn the soil at the bottom of the hole to aerate.



- **06.** Then carefully remove the pot and loosen up the root system somewhat.
- **07.** Position the plant in the middle of the hole with the top of the root ball just above the top level of the hole.



- **08.** Fill the hole with the mixed soil, press the soil around the plant firmly with your hands.
- **09.** Water the plant.
- Apply a 5-7cm layer of mulch, but do not bury the stems or trunk.

## **● PRUNING**

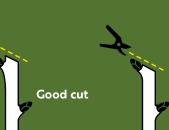
In general pruning helps plants to become more bushy and stay healthy. The best period to prune your Hydrangea is very late winter and early spring. Before you start, check that the plants are (still) dormant, so without leaves and developing leafbuds. Always use clean scissors which reduces the risk of spreading disease. When you prune, make your cut just above a set of large, healthy leafbuds. If a branch is broken or dead, it can be removed completely. If in doubt, don't prune! No hydrangea requires pruning to grow and flower well. For arborescens, macrophylla and serrata we can recommend to deadhead (remove spend flowers), this will increase the chance of reblooming.

Do note that between the 6 Hydrangea species or types described in this booklet there are some differences:

- **01.** Arborescens types naturally make groundshoots and the older branches are best pruned back to half or a third of the original stems. In case of the shorter BellaRagazza® arborescens try to leave at least 15-20cm of old wood.
- **02.** It is best to let cascading hydrangeas grow unhindered (remove dead wood only), this will result in the most abundant flowering.
- **03.** Paniculata types respond well to strong pruning by becoming more compact, if you prune them lightly they will gain height.
- **04.** Macrophylla and serrata make most of their flowerbuds on last year's wood, so if you prune in spring you will get less flowers in summer. In spring simply tidy them up by taking off the old flowers. If you want the macrophylla and serrata to flower abundantly do not prune them too often, once every 3-5 years is enough.
- **05.** Quercifolia support pruning down to half of the original stems but do not need a lot of it. After the plant has established itself it is really up to you.

## I am alive!

Proven Winners® plants are natural & living products. We try to inform you to the best of our knowledge but do note that flowering period, flower colour and plant size are dependent on where you live, the type of soil and the weather conditions in a particular year.



Too close to bud Too far from bud



## **FIND US**

You can find your Proven Winners® Hydrangeas at better garden centres across Europe. Always look for the recognisable white container and the diamond-shaped label.

## WEBSITE

Visit our website **www.provenwinners.eu** to find a retailer nearby and to discover our broad range of Proven Winners® plants. Besides our wonderful Hydrangea collection, we offer many other unique and innovative varieties.

#### **WEBSHOP**

You can order Proven Winners® shrubs online through our webshop: www.provenwinnersplants.com. The webshop is currently active in 4 countries Germany, France, Belgium and the Netherlands. Other countries will be added but please feel free to contact us in case you live outside these countries in the meantime.

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**Proven Winners Europe shrubs** 



A better garden starts with a better plant

