

CATALOG

ASSORTMENT 2024 2025

we innovate, we breed, we choose we believe, we grow... with ambition

# BRINGING HYDRANGEA TO A HIGHER LEVEL



### **HYDRANGEA INNOVATION**

### Permanently upgrading the Hydrangea assortment

Hydrangea has been hugely popular as both a house plant and garden plant, and for many years. To consolidate that status, innovation is indispensable. Consumers are mainly triggered by new varieties. Varieties that don't just offer more of the same, but that positively enhance the assortment. HiBreeding aims to play an important role in renewing the Hydrangea range.

### Combining activities to achieve more clout

By combining our breeding and propagation activities, we will increase our clout. Sjaak van Schie B.V. and The Mastergrowers are contributing their expertise; not just as breeders, but also as growers and traders. Our comprehensive overview of the entire chain helps us to identify new trends more quickly. Trends that are then absorbed into our breeding policy.

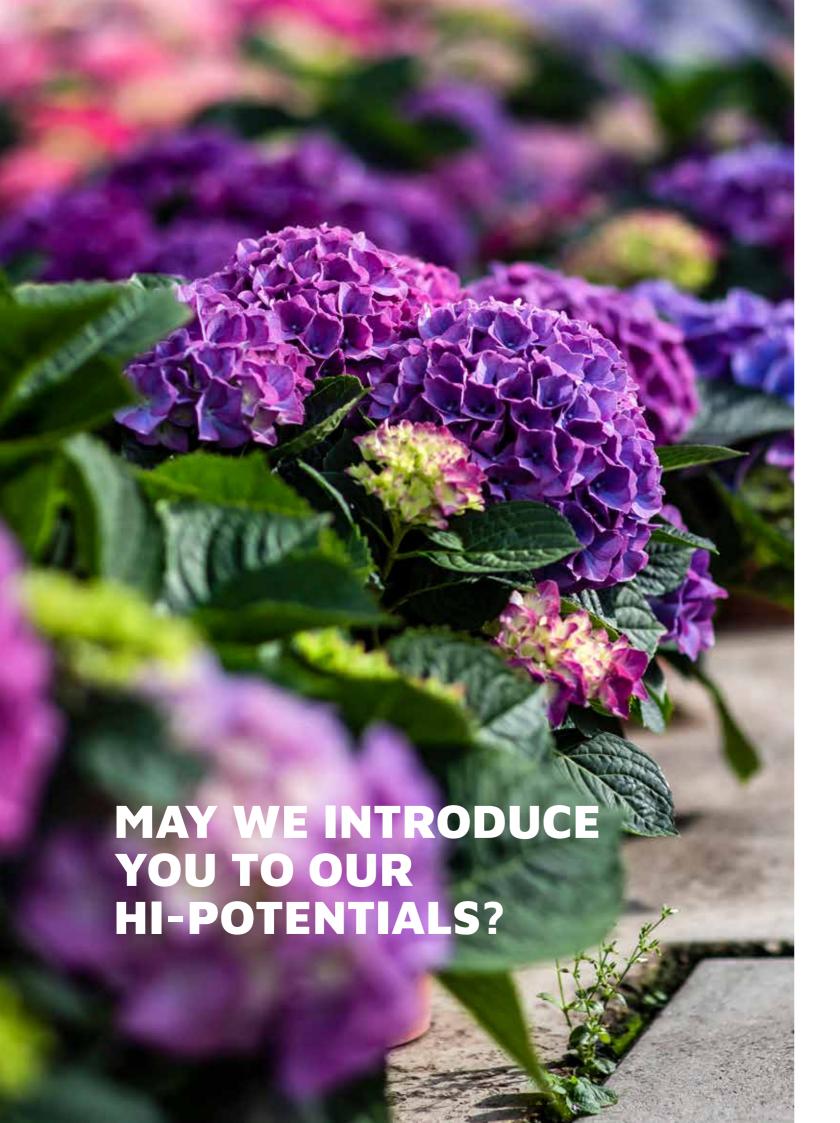
### Only the best varieties are good enough

Every year, thousands of seedlings grow and develop under professional conditions. But just a handful of varieties cross the finish line after a process of around eight years. At that point, a variety will have withstood the severest selection procedure imaginable. Among various criteria we apply are aspects such as firmness, longevity, re-blooming and flower head size.

As growers, we also seek to improve resistance against diseases such as botrytis. We also aim to create varieties that are more compact and therefore require less growth regulators. Low water consumption and rooting power are other important aspects.

### A blooming future

The Hi-potentials that remain each year have a vibrant future ahead of them. Usually in limited numbers through fellow growers, in other cases as a specialty with Sjaak van Schie B.V. and The Mastergrowers.



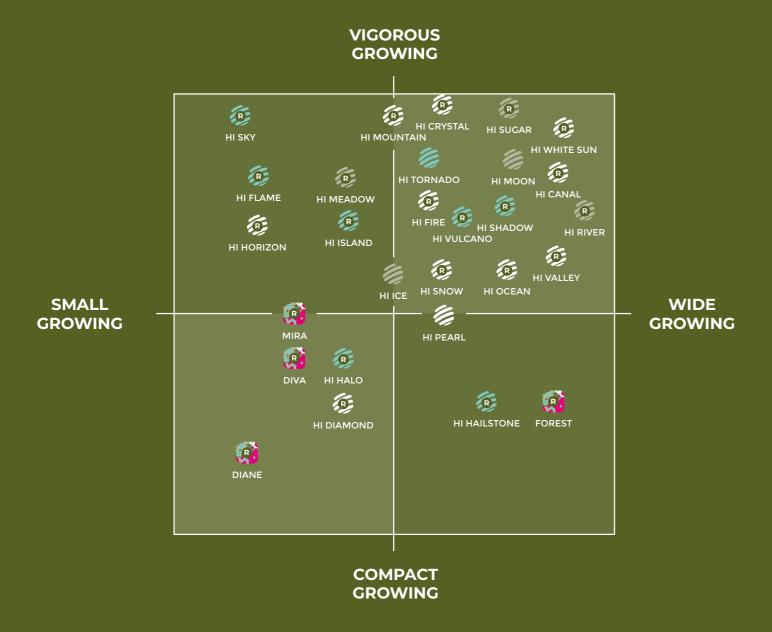
### **HI OVERVIEW**

Since the launch of HiBreeding, several varieties have already crossed into commercial production, and successfully so. However, our goal is never to achieve 'more' but to achieve 'better'. Each new variety must prove itself, based on various strict selection criteria.

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# **HI PORTFOLIO**

**WHICH VARIETY DO YOU CHOOSE?** 



How fast they grow (with an average temperature of 18 degrees Celsius)



🎏 🎇 Fast (< 7/8 weeks)



🎉 👸 Medium (8/9 weeks)



🥟 👸 Slow (> 9/10 weeks)

Which varieties re-bloom

R Re-blooming

**Created by PerlaNova** 

My Beautiful

## **VBN CODES**

NAME	INDOOR NR	<b>OUTDOOR NR</b>
Hi Canal	130498	373039
Hi Crystal	125077	366240
Hi Fire	125075	366239
Hi Hailstone	129771	372608
Hi Ice	129249	371662
Hi Meadow	129247	371661
Hi Moon	127923	370638
Hi Mountain	126602	367573
Hi Ocean	129248	371663
Hi River	125076	366238
Hi Snow	125287	366268
Hi Sweet Sugar	125288	366269
Hi Tornado	125342	366295
Hi Valley	129770	372609
Hi White Sun	128014	370737

HiBreeding 7



# I AM HI CANAL

### **MY COLOURS ARE VERY BRIGHT**

If it's a stunning effect you're after, you're in the right place. I surprise you with a bouquet full of flowers and foliage. My bright colours are not the only thing that makes me recognisable; you can also rely on my sturdiness!

### Availability worldwide

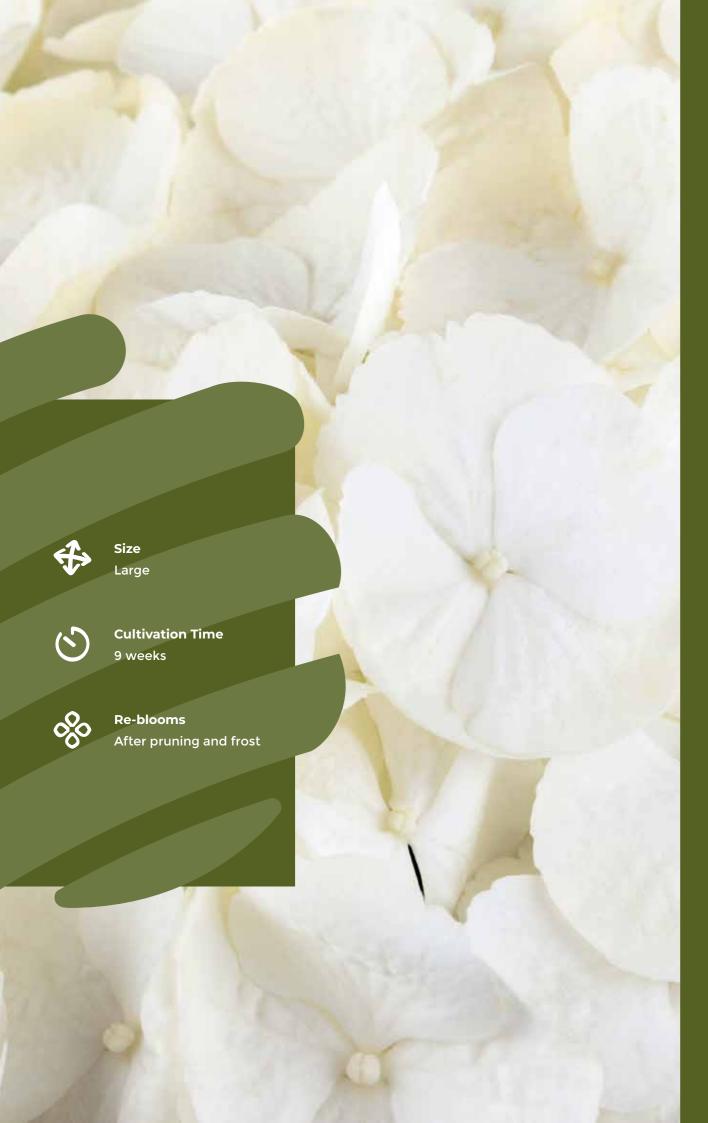
Europe, Great Britain, North America, China and Japan

PBR Hallie	TICANAI4
Colour	Pink and Blu
Habit	Wide
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	
Branching	





- A medium vigor variety that works across a range of containers
- Exceptionally strong stems don't require support
- Re-blooming
- Heat tolerant



# I AM HI CRYSTAL

I HAVE AN EXTRA-LONG SHELF LIFE

As you might have imagined, I am white. Crystal white. My flower is praised for its firmness, my stem for its strength. You can enjoy me for a very long time, since my longevity is incomparable.

### Availability worldwide

Europe, Great Britain and North America

	PBR name	DICRY
	Colour	White
	Habit	Medium wid
	Flower Type	Mophead
	Stem Sturdiness	
	Flower Firmness	
	Shelf Life	
#	Branching	<b>###</b>



- Ideal for larger containers
- Exceptionally strong stems don't require support
- Extra-long shelf life extends consumer value



### **WE TOGETHER**

### Collaboration as the basis of innovation

Two prominent parties in the world of Hydrangea joined forces. With HiBreeding, Sjaak van Schie B.V. and The Mastergrowers aim to make Hydrangea even more distinctive. With varieties that will continue to tempt consumers. Developed by breeders with vision.

### **WE INNOVATE**

### for the future of Hydrangea

Popular as a house plant and as a garden plant. Innovation captures attention.

### **WE BREED**

### talented new varieties

We are active throughout the whole chain from grower to consumer. Hereby we know exactly what our consumers want.

### **WE CHOOSE**

### only the best quality

New varieties await a strict selection process. We choose only the most durable and strongest varieties for our selections.

### **WE BELIEVE**

### in unlimited possibilities

It's a fascinating product, Hydrangea.

A product that colours people's lives.

### **WE GROW**

### with ambition

Taking the market forward.

With varieties that have the future.



# I AM HI DIAMOND

### I AM THE DIAMOND AMONG HYDRANGEAS

I am also known as the diamond among Hydrangeas, mainly because of my delicate white and pink facets. And my beautiful, ever-changing colours mean that I am stunning throughout the season.

### **Availability worldwide**

Europe, Great Britain, North America, China and Japan

HIDIAM65 **PBR** name Colour White and Pink Habit Upright Flower Type Mophead **Stem Sturdiness** Flower Firmness Shelf Life Branching 



- A compact variety ideal for smaller containers
- Exceptionally strong stems don't require support
- Re-blooming
- Bicoloured: white and blue or white and pink
- The colour will change during the season



# I AM HI FIRE

### **MY COLOUR WILL CHANGE**

Just a quick word of caution: don't mess with me! Before you know it, I'll have you captivated. Come closer and you'll spot the vivid purple in my blue flower head. I will overwhelm you with my countless flowers, and I just won't stop blooming.

### Availability worldwide

Europe, Great Britain, North America, China and Japan

	PBR name	HIFIR
	Colour	Red and Purp
	Habit	Medium wid
	Flower Type	Mophead
	Stem Sturdiness	
	Flower Firmness	
#	Shelf Life	
<b>#</b>	Branching	88888



- A medium vigor variety that works across a range of containers
- Strong stems don't require support
- Extra-long shelf life extends consumer value
- Re-blooming
- The colour will change during the season



# I AM HI FLAME

### **MY DEEP COLOURS ARE VERY SPECIAL**

I show you colours that you didn't know existed. Colours like the flames of a fire, which change colour from dark to even darker. My love for warmth means that I mainly flourish in sunny locations.

### **Availability worldwide**

Europe, Great Britain, North America and Japan

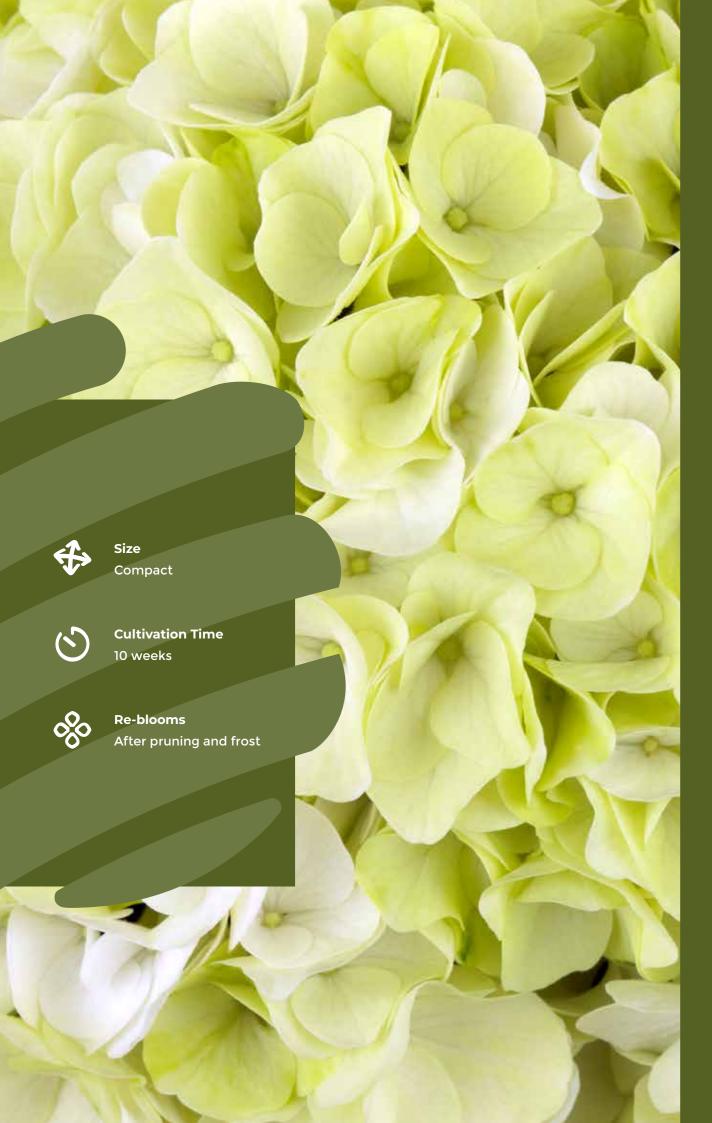
PBR name	HIFLA
Colour	Red (Dark Pink) and Purp
Habit	Upright
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	
Branching	





- Ideal for larger containers
- Exceptionally strong stems don't require support
- Exceptional good in sunny regions
- Re-blooming
- Nice purple colour after blueing
- Dark leaves





# I AM HI HAILSTONE

I HAVE AN EXTRA-LONG SHELF LIFE

When it hails, you see the pattern of the hailstones on the ground. The same pattern permeates my white flowers with tints of green. Colours to be enjoyed for a long time, because while hail disappears quickly, my beauty is lasting.

### Availability worldwide

Europe, Great Britain, North America, China and Japan

PBR name	HIHAI
Colour	White
Habit	Wide
Flower Type	Mophead
Stem Sturdiness	66666
Flower Firmness	
Shelf Life	66666
Branching	



- A compact variety ideal for smaller containers
- Exceptionally strong stems don't require support
- Extra-long shelf life extends consumer value
- Very strong flowers
- Very uniform growth



# I AM HI HALO

### I AM VERY EASY TO BLUE

Come closer and discover the mystical hues hidden beneath my leaves. My palette is like a fairytale forest, from fresh light green to deep blue waters. I enchant you with my magical Halo.

### Availability worldwide

Europe, Great Britain, North America and China

PBR name	HIHALO59
Colour	Pink and Bl
Habit	Upright
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	66666
Branching	<b>66</b> 666





- A compact variety ideal for smaller containers
- Exceptionally strong stems don't require support
- Re-blooming
- Extra-long shelf life extends consumer value



# IAM HI HORIZON

**MY RE-BLOOM IS VERY SPECIAL** 

You should already know me. My characteristic upward growth is fairly unique. But combined with the distinctive dark pink and blue of my firm flowers, I am something else altogether.

### **Availability worldwide**

Europe, Great Britain, North America, China and Japan

HIHOR **PBR** name Colour Pink and Blue Habit Upright Flower Type Mophead Stem Sturdiness Flower Firmness #### Shelf Life Branching 

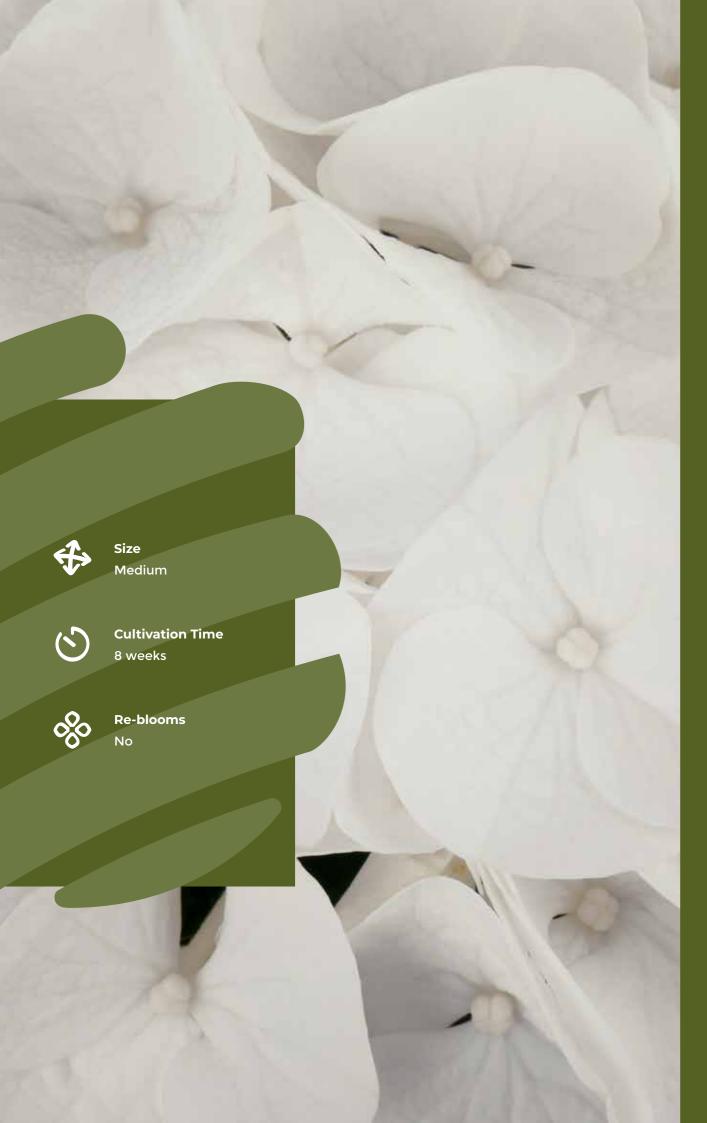




- A medium vigor variety ideal for a range of container sizes
- Dark leaves
- Sturdy flowers good for outdoor cultivation
- Extra-long shelf life extends consumer value
- Re-blooming
- Deep dark blue colour







# I AM HI ICE

### I HAVE THE MOST WHITE COLOUR OF ALL

It may be the whitest white you have ever seen. The white of ice, frozen deep in the glacier. White cannot be any purer. And it also couldn't be more decorative. The whitest white is especially striking, due to the sharp contrast with the dark leaf colour.

### Availability worldwide

Europe, Great Britain, North America, China and Japan

	PBR name	HIICE
	Colour	White
	Habit	Upright
	Flower Type	Mophead
	Stem Sturdiness	
	Flower Firmness	
	Shelf Life	
/	Branching	<b>##</b> ###

# HI ICE

- A medium variety that works across a range of containers
- Exceptionally strong stems don't require support
- In cool storage, it is resistant to botrytis
- Dark leaves
- Pure white colour
- Fast blooming variety, good for early forcing



# I AM HI ISLAND

### **MY STEMS ARE EXCEPTIONALLY STRONG**

Flower shapes you've never seen before make me who I am. Flowers that provide endless enjoyment because of my sturdy flowers and stems. My long life is therefore something I'm very well known for!

### Availability worldwide

Europe, Great Britain, North America, China and Japan

	PBR name	HIISLA51
	Colour	Pink and Purple
	Habit	Upright
	Flower Type	Mophead
	Stem Sturdiness	66666
	Flower Firmness	
	Shelf Life	
#	Branching	88888





- A medium vigor variety that works across a range of containers
- Exceptionally strong stems don't require support
- Re-blooming
- Extra-long shelf life extends consumer value



# I AM HI MEADOW

### I AM ONE OF THE FASTEST GROWERS

Blue has always been a colour that radiated reliability. You can also rely on my blue, the fact that I am a variety that is snatched up quickly in the shop, and that I am one of the fastest growers in the greenhouse.

### Availability worldwide

Europe, Great Britain, North America and Japan

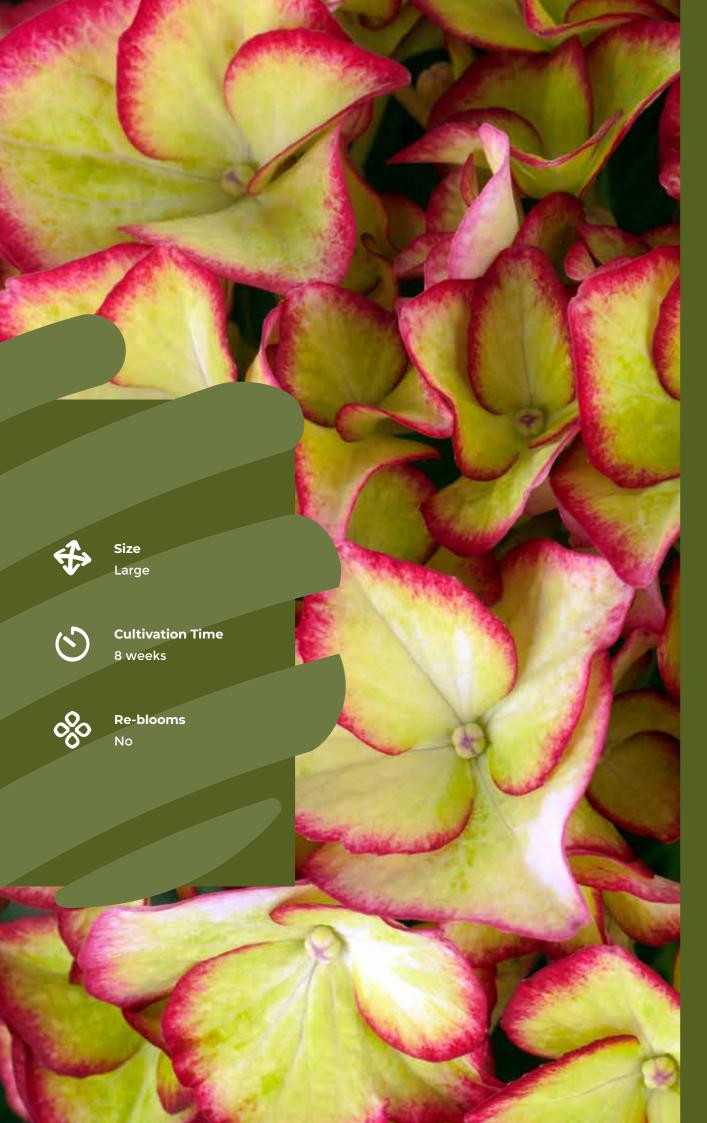
PBR name	HIMEA
Colour	Pink and Blu
Habit	Very upright
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	
Branching	

- A medium vigor variety that works across a range of containers
- Fast blooming variety, good for early forcing
- Re-blooming
- Very upright variety. Therefore, it is easy to grow many plants per square meter
- Intense blue colour









# I AM HI MOON

### **MY ROOTS ARE VERY GOOD**

I am inspired by the celestial body that changes colour, and which is so close but yet so far. This is also how my colours change. And with my coloured edge around the flowers, I look just like a lunar eclipse.

### **Availability worldwide**

Europe, Great Britain, North America, China and Japan





- Ideal for larger containers
- Exceptionally strong stems don't require support
- Specialty with good roots
- Dark leaves
- Unique colours/bicoloured
- Fast blooming variety



# I AM HI OCEAN

### I AM EASY IN CULTIVATION

It is the rhythm of ebb and flow, a rhythm that never stops. In the same way, I can never stop creating flowers, time and time again. And I make it easy for you in the greenhouse by making few demands in terms of cultivation.

### **Availability worldwide**

Europe, Great Britain, North America, China and Japan

PBR name	HIOCE
Colour	Pink and B
Habit	Wide
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	
Branching	





- A medium vigor variety that works across a range of containers
- Strong stems don't require support
- Very reliable variety and easy in cultivation
- Re-blooming
- Intense blue colour

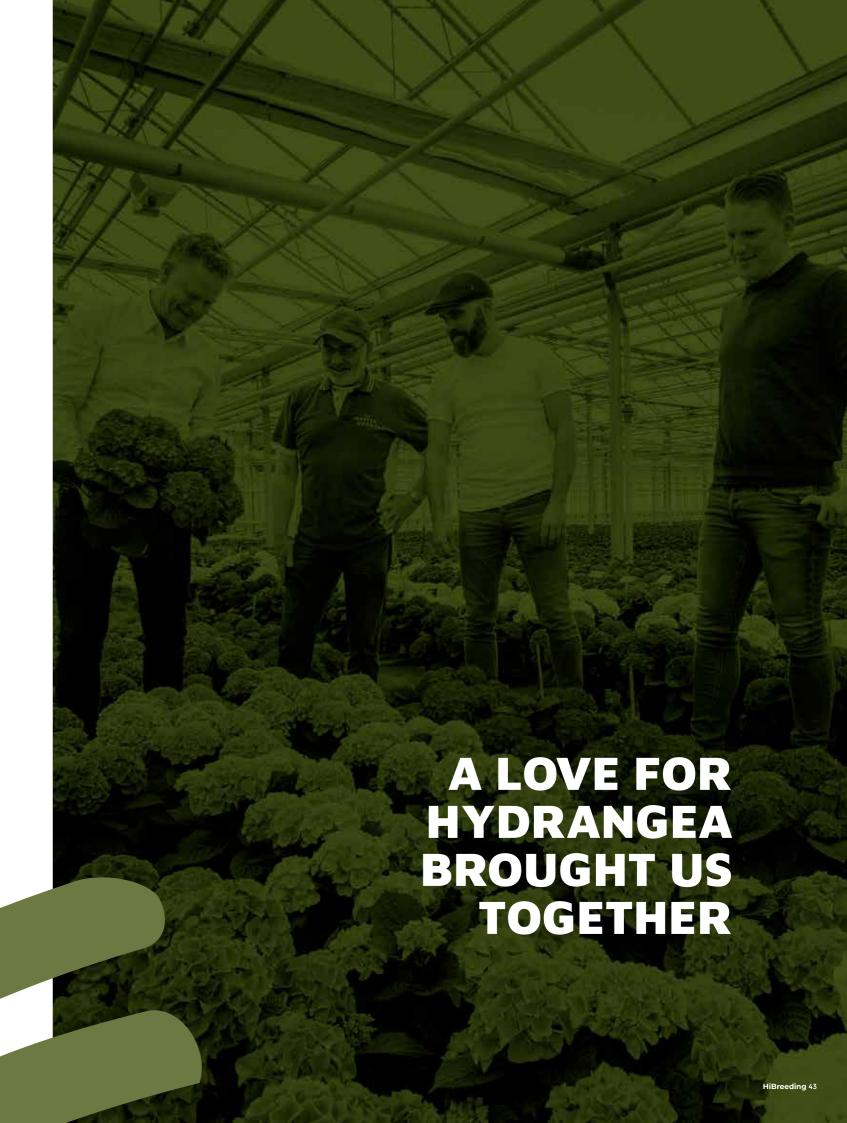
### **OUR STORY**

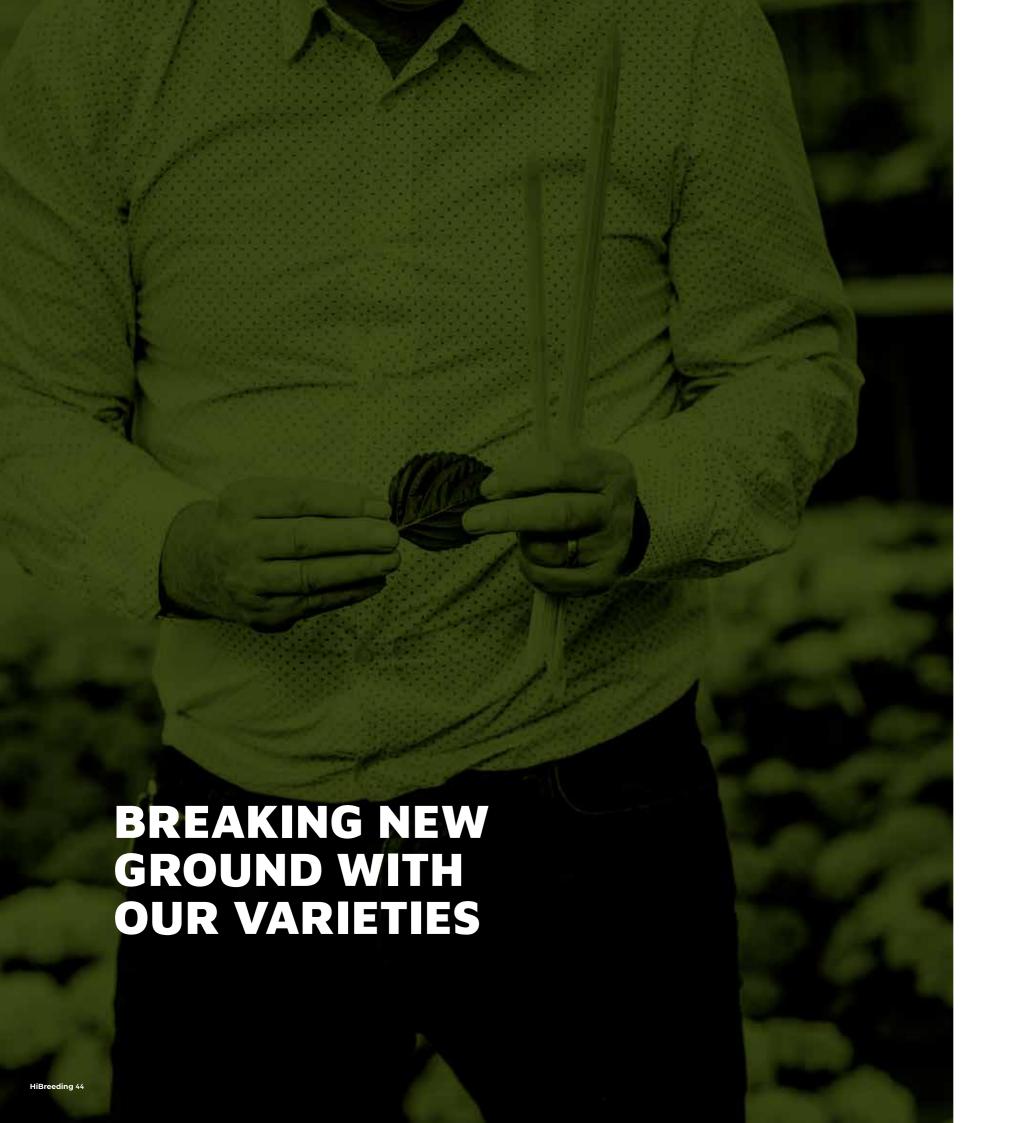
HiBreeding is a new name. But one with a long history. HiBreeding combines the many years of experience and expertise of two well-known names in the sector: Sjaak van Schie B.V. and The Mastergrowers. As two specialists on Hydrangeas, we know each other, and respect each other. And we share a passion for a product that still has so much unexplored potential. Potential to drive innovation. As partners within HiBreeding, we are active throughout the chain.

### A unique market player

It is especially the combination of specialisations and expertise that makes HiBreeding stand out in the market. Our buyers can be found throughout the chain, from growers to retailers, garden centres and florists. Our familiarity with all aspects of cultivation and sales enables us to breed efficiently, with a consistent focus on aspects that are important to growers and buyers.

Our drive to innovate runs throughout all our activities. Our collaboration in HiBreeding enables us, as independent companies, to have an increasing impact on the market. This way, we can guarantee a vibrant future for a product with such a long history in horticulture.



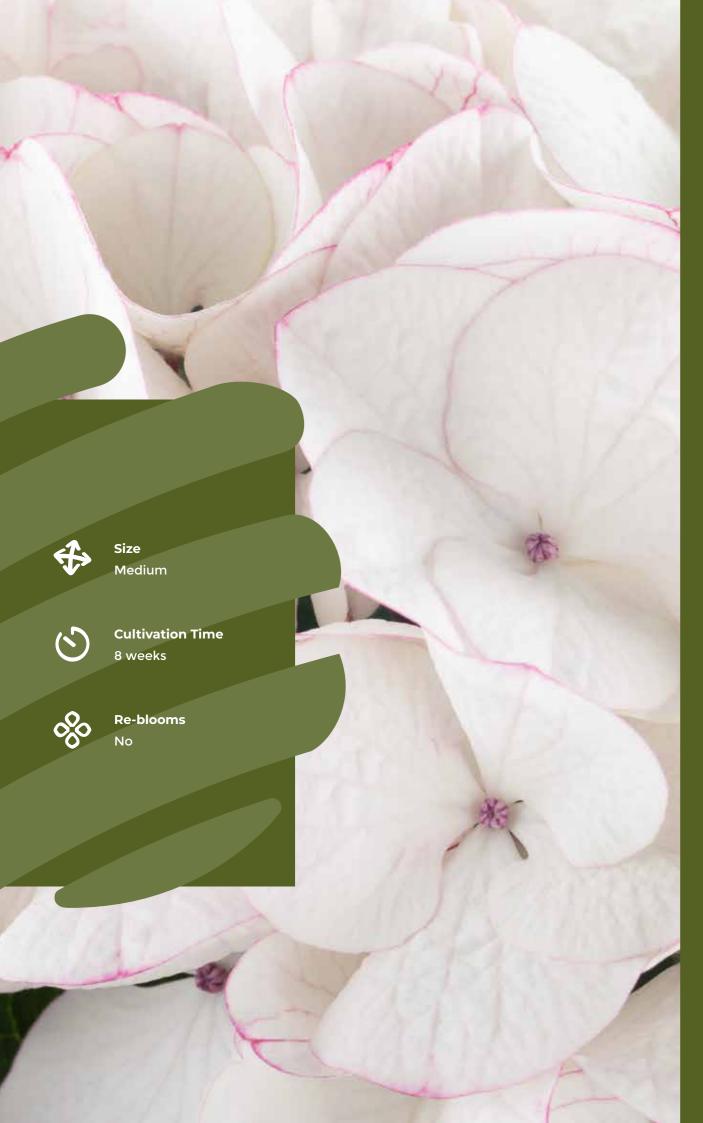


### About Sjaak van Schie B.V.

Sjaak van Schie B.V. is specialised in the cultivation and propagation of both half-finished and finished products. Thanks to our own propagation centre in Portugal, we can cultivate independently of all climate conditions. In Maasdijk, Sjaak van Schie B.V. grows Hydrangea as a garden plant, with pot sizes of 14 centimetre and larger. The company is one of Europe's biggest suppliers in this range.

### **About The Mastergrowers**

The Mastergrowers resulted from the merger of Dijk van Dijk and De Bonfut, both specialised in growing Hydrangea. Dijk van Dijk's breeding activities stretch back to 2009, when Leen van Dijk - already an experienced breeder - decided to concentrate on Hydrangea. At De Lier we have ideal facilities to breed new varieties. But The Mastergrowers is also a production firm, specialised in Hydrangea as a house plant with pot sizes of 8, 10, 12 and 14 centimetre.



# I AM HI PEARL

### I HAVE BLACK STEMS

The luxury of pearl with a touch of pink contrasts beautifully with my black stems. Experience the glitter I can bring to the greenhouse. And with my colour combination of white with a pink edge, I am also super romantic.

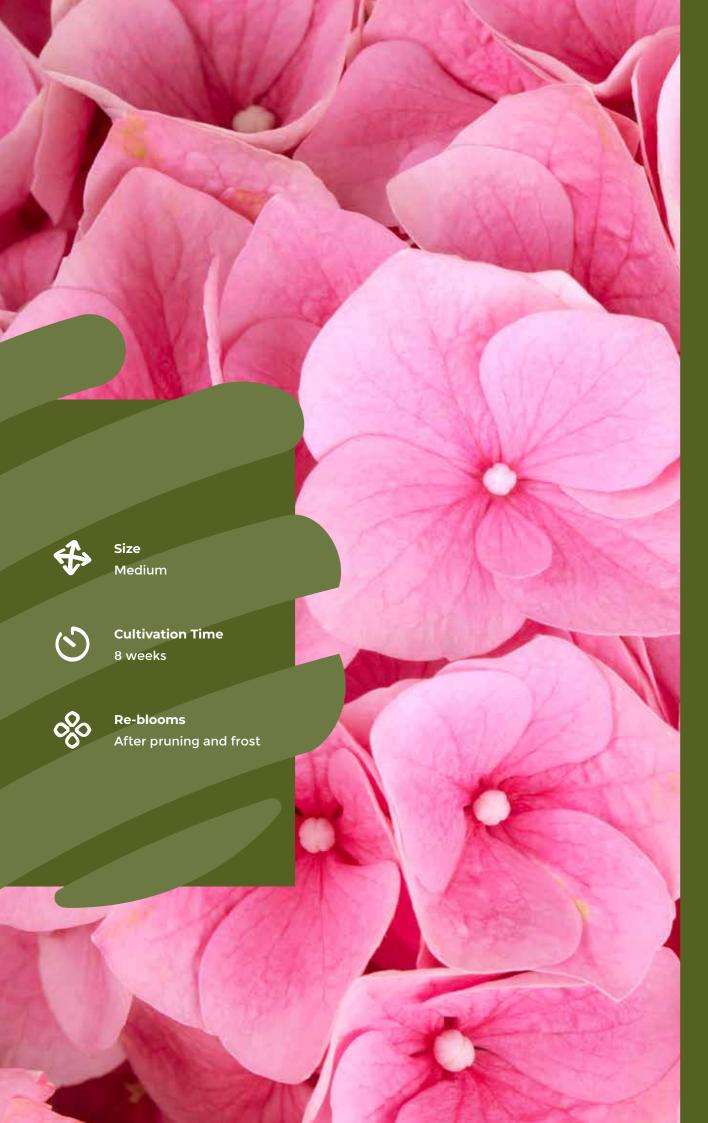
### Availability worldwide

Europe, Great Britain and North America

PBR name	HIPEAR81
Colour	White with Pi
Habit	Upright
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	
Branching	

- A medium vigor variety that works across a range of containers
- Exceptionally strong stems don't need require support
- Fast blooming variety
- Bicoloured: white and pink
- Black stems
- The colour will change during the season





# I AM HI RIVER

### **MY COLOUR WILL CHANGE**

See my waterfall of flowers, in pink and blue, and you understand why my name is Hi River. But my strong stems and almost perfectly round flower shape will surprise you.

### **Availability worldwide**

Europe, Great Britain, North America, China and Japan

PBR name	HIRIV
Colour	Pink and B
Habit	Wide
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	
Branching	66666

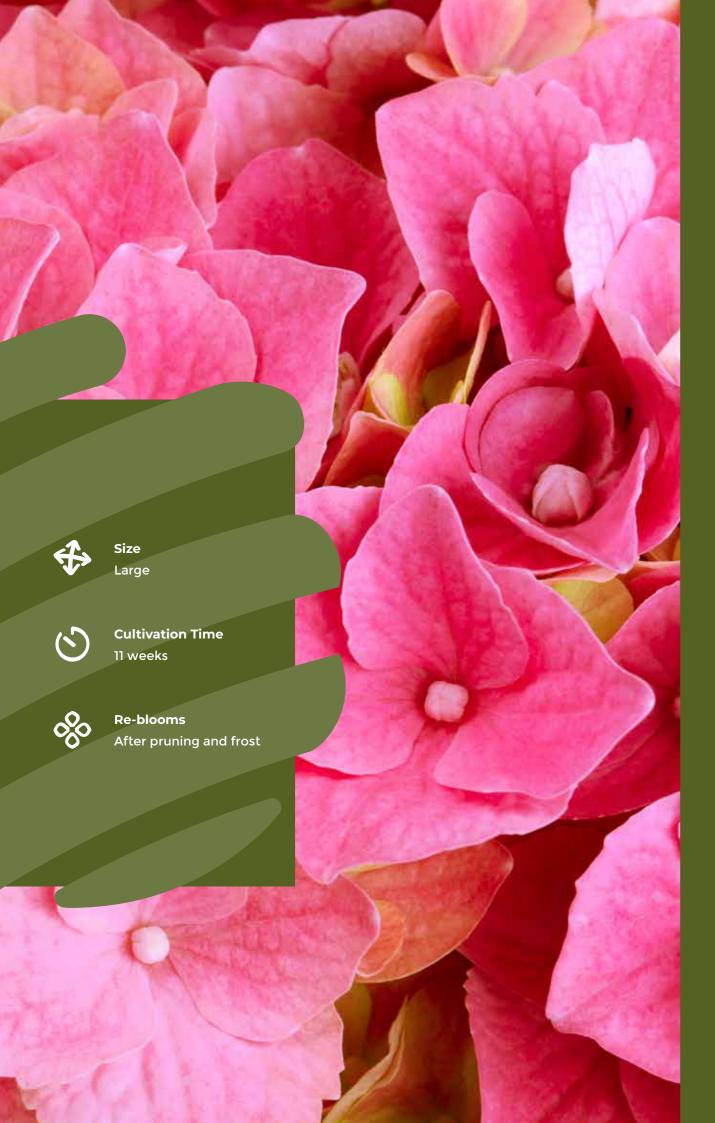




- A medium vigor variety that works across a range of containers
- Strong stems don't require support
- Re-blooming
- Good branching for more stems and flowers







# I AM HI SKY

### **MY FLOWERS ARE VERY BIG**

My longevity is often described as: the sky's the limit. With my large pink-blue flowers, I need enough room to grow sky-high. And my stems are strong enough to not need any support.

### Availability worldwide

Europe, North America and Japan

	PBR name	HISKY
	Colour	Pink and B
	Habit	Very uprig
	Flower Type	Mophead
	Stem Sturdiness	
	Flower Firmness	
	Shelf Life	
#	Branching	<u> </u>





- Ideal for larger containers
- Exceptionally strong stems don't require support
- Extra-long shelf life extends consumer value
- Exceptionally good in sunny regions
- Dark leaves
- Big flowers



# I AM HI TORNADO

### I HAVE DARK TIPS ON MY FLOWERS

Watch me spin through the assortment like a whirlwind. No other variety can compare to my flowers with continuously changing colours during the flowering period. And in the end you'll see me turn a warm deep red.

### Availability worldwide

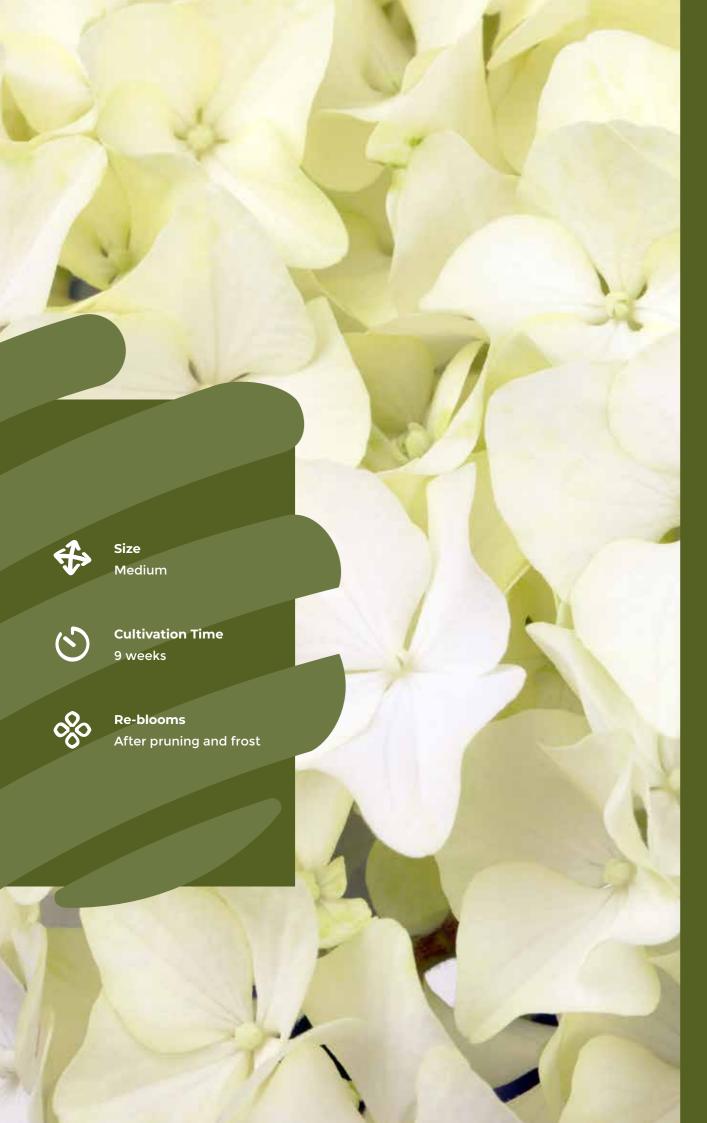
Europe, Great Britain, North America, China and Japan

PBR name	HITOR
Colour	Red
Habit	Upright
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	66666
Branching	<b>66</b> 666



- Ideal for larger containers
- Dark tips on the flowers
- Winner benchmark shelf life test outdoor Hydrangeas 2023





# IAM **HI VALLEY**

### **MY COLOUR WILL CHANGE TO SWEET PINK**

Step by step, you descend into the valley. And with each step, it seems as if a different colour pattern catches your eye. Experience the same sensation when you see my colour change step by step, from fresh lemon white at first to sweet light pink.

### **Availability worldwide**

Branching

Europe, Great Britain and North America

HIVAL **PBR** name Colour White (Green) Habit Wide Flower Type Mophead **Stem Sturdiness** Flower Firmness ##### Shelf Life 



### **SPECIAL FEATURES**

- Exceptionally strong stems don't require support
- The colour will change during the season
- A medium vigor variety that works across a range of containers

- Lemon white colour
- Re-blooming
- Strong dark leaves
- Perfect for outdoor growing, not easily burns in direct sun light



# IAM **HI VULCANO**

### I HAVE A BEAUTIFUL DARK COLOUR

My leaves are like lava. That's the best way to describe my fiery nature. I am a flaming presence that blossoms time and again. Like a volcano, my bright colours keep erupting.

### **Availability worldwide**

Europe, Great Britain and North America

HIVULC70 **PBR** name Colour Red and Purple Habit Medium wide Flower Type Mophead **Stem Sturdiness** Flower Firmness Shelf Life Branching 



- A medium vigor variety that works across a range of containers
- Strong stems don't require support
- Extra-long shelf life extends consumer value
- Re-blooming
- The colour will change during the season



# IAM HI WHITE SUN

### **MY STEMS ARE EXCEPTIONALLY STRONG**

The sun lent my white for its vibrant crown. My flower head, with its perfectly regular shape, also resembles the sun's corona. I never stop blooming, and with my dark leaves as a backdrop, I am a real eyecatcher.

### **Availability worldwide**

Europe, Great Britain, North America and Japan

PBR name	HISUN
Colour	White
Habit	Wide
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	
Branching	<b>66</b> 666



- A vigor variety that works across a range of containers
- Extra-long shelf life extends consumer value
- Re-blooming
- Good branching for more stems and flowers

# INTRODUCING PERLANOVA

### **MY BEAUTIFUL**

Exciting news! HiBreeding and PerlaNova have teamed up to bring customers the best of both worlds in Hydrangea varieties. Together, we're on a mission to introduce PerlaNova's exceptional range to the global market, seamlessly complementing HiBreeding's existing product range.

PerlaNova Breeding is a pioneering company specializing in breeding of both cut and pot Hydrangeas under the trademark name My Beautiful™. Renowned for their distinctive colorpatterns, these Hydrangeas effortlessly captivate attention, standing out amidst the crowd. PerlaNova's dedication lies in selecting and breeding varieties that align with the latest trends and demands of both growers and consumers, ensuring a harmonious blend of beauty and market appeal.

Collaboration is in our DNA, and we couldn't be prouder to embark on this journey together.







# I AM DIANE

### **MY COLOUR WILL CHANGE**

Look deep into my heart and discover the magic of my gentle, yet versatile, nature. In fact, I change colours from subtle to edgy. My warm tones will embrace you and keep surprising you.

### Availability worldwide

**Europe and North America** 

PBR name	PN42591
Colour	Green, Pink, Red and Green
	Pink, Purple
Habit	Upright
Flower Type	Mophead
Stem Sturdiness	66666
Flower Firmness	6666
Shelf Life	66666
Branching	<b>6666</b>



- The colour will change during the season
- Very strong stems and flowers
- Re-blooming
- Heat tolerant





# I AM DIVA

### **MY COLOURS ARE VERY SPECIAL**

What's in a name? I am a real diva. A cocktail of vibrant colours. From dawn to dusk... I shine all day! And best of all? My outfit changes every day!

**Availability worldwide**Europe and North America

PBR name	PN57631
Colour	White Pink and
	White Blue
Habit	Upright
Flower Type	Mophead
Stem Sturdiness	
Flower Firmness	
Shelf Life	
Branching	





- Bicoloured flowers
- Strong roots for a double coloured variety
- Long shelf life
- Changes colour to green during the season



# I AM FOREST

### I AM A VARIETY THAT BRANCHES EASILY

A blue heart. White petals. A fresh green edge. I am refreshing like a breeze in the forest. I keep surprising you with my new branches and fresh colours. Immerse yourself in the wonders of nature!

### **Availability worldwide**

Europe and North America

**PBR name** PN57434

**Colour** White, Green, Blue and

White, Green, Pink

Habit Wide

Flower Type Mophead

Flower Firmness

Shelf Life



- The colour will change during the season
- Nice blue or pink heart of flower pattle
- Unique green- white colour
- Very easy branching variety



# I AM MIRA

### **MY COLOUR WILL CHANGE**

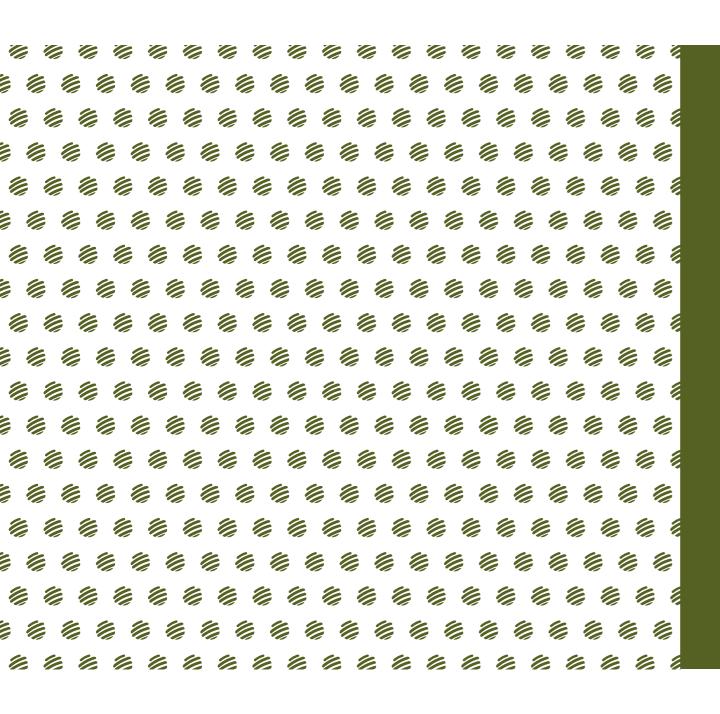
Look at me and step back in time for a moment. I take you back to the convivial atmospheres of yesteryear. Every day, I give you this sentimental feeling all over again. My vintage look changes subtly, but my strong flowers stand the test of time!

# Availability worldwide Europe

	PBR name	PN60723
	Colour	Green Pink and Green Blue
	Habit	Upright
	Flower Type	Mophead
	Stem Sturdiness	***
	Flower Firmness	***
	Shelf Life	8888
	Branching	



- The colour will change during the season
- Unique colour on the flowers
- Strong roots
- Heat tolerant





with ambition
Taking the market forward.
With varieties that have
the future.



# LET'S GROW TOGETHER

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