

Every body is in love with Benary Flowers!

2024
Seed Collection



Love Flowers? Welcome to Your Happy Place!

If you want the best flower seeds in the industry for your business, you've come to the right place!

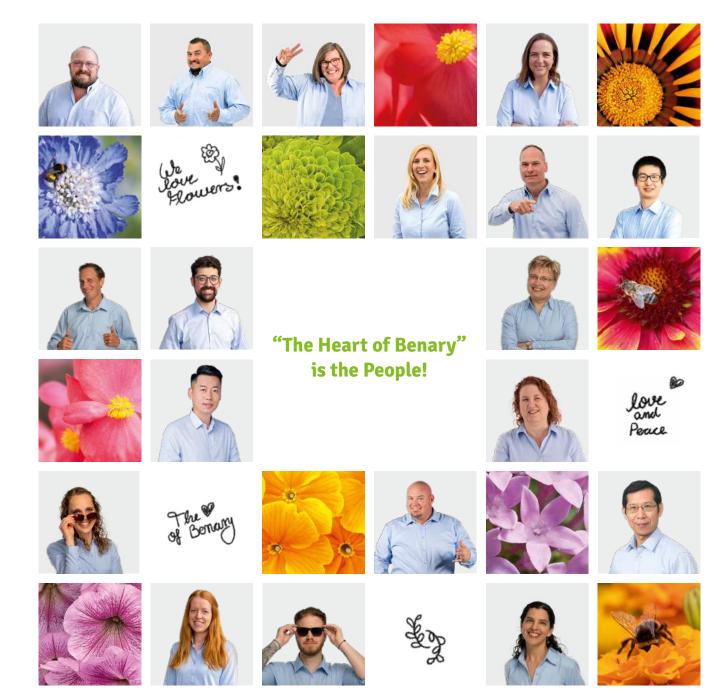
With an almost 200 year old legacy as a family-owned business, you might think of Benary as an old or old-fashioned company... On the contrary.

Throughout our long history, world events have played a significant role in the necessity to continuously reinvent ourselves, giving us the spirit of a multigenerational startup.

Despite many challenges and transitions throughout the years, Benary has not only survived, every obstacle we have faced has made us stronger, better.

Together we are striving to be the most professional, innovative and personal company in global floriculture.

Thank you for working with us!



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Need Seed? Contact us!



Please contact us for further assistance.

The international Benary team is available to support you and assist with your ndividual needs.

We are committed to your success and are happy to answer any questions. Our seed storage and distribution departments in Hann. Münden, Germany and DeKalb, IL, USA provide fast order processing and prompt shipping to our customers.

2023 - Plants of the Year

Year of the Salvia

Every year the marketing campaign 'Plant of the Year' from the international organisation Fleuroselect nominates a flower of the year with the intention to raise awareness of specific crops and to show the wide range of varieties to the consumer.





Salvia farinacea Victoria Salvia splendens

The annual 'Victoria' convinces with a strong, deep blue flower color.

The dense, well-branched plants are up to 24" (60 cm) high and bring an excellent effect to any garden. This nonstop bloomer delights every gardener until the first frost in winter.



Salvia splendens Salvano

The annual 'Salvano' is the perfect plant for beds and borders with a plant height around 12" (30 cm) and basal branching. The vivid red flowers on dense spikes shine from afar.

Due to the weather tolerance the garden performance is excellent.



Salvia x superba Queen

The FastraX perennial 'Queen' is a first year flowering plant that does not require vernalization. The two colors of 'Dwarf Blue Queen' with a height of 16" (40 cm) and 'Rose Queen' with a height of 24" (60 cm) can be perfectly combined in beds and borders.



Each year the american organisation National Garden Bureau select a 'Year of the' crop. The plants are chosen because they are popular, easy-to-grow, widely adaptable, genetically diverse and vertasile. The ever-popular Rudbeckia produces a mass of different colored flowers that are humming with pollinators in the summer garden.



Rudbeckia hirta Pawnee Spirit

The sun-loving novelty 'Pawnee Spirit' produces impressive golden yellow flowers up to 6" (15 cm) diameter with a dark centered color. The early and uniform flowering plants attracts many beneficial insects. The rain tolerance establishes the outstanding garden performance.



Rudbeckia hirta Amarillo Gold

The Fleuroselect Gold Medal and AAS winner 'Amarillo Gold' inspires with huge, bright flowers on short stems. The compact plants are perfect for the pot and bedding plant sector and also very well suited as cut flower for summer bouquets. An impressive highlight in every garden.



Rudbeckia fulgida Goldsturm

The vigorous perennial 'Goldsturm' with a height of around 28" (70 cm) can be perfectly used as border, pot or container plant. The masses of long-lived yellow flowers with dark centers attacts numerous bees and other pollinators.

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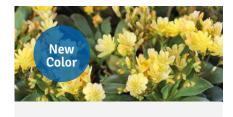
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"Fall in love with the process of becoming the very best version of yourself."



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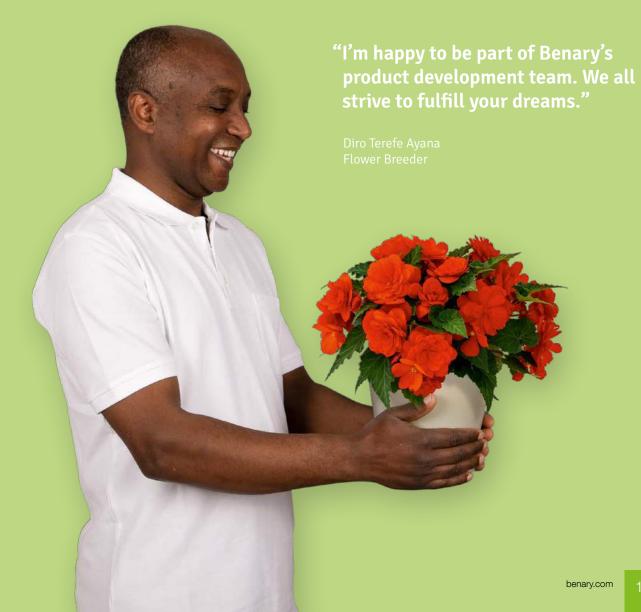
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Signs & Symbols

Tables					
⊕	Crop Time* (From sowing to flowering)	Seed Form			
仓	Height	\$ \$\$	Heat Zone		
\(\phi\)	Exposure	***	Hardiness Zone		
	Flower Size				
	Benary's	Programs			
ApeX	Benary's Seed Technology prog	gram for greater overall	profitability		
FastraX	FastraX Benary's program of first year flowering perennials (vernalization-free)				
	Awa	ards			
AS	(AAS) All America Selections North American organization tha	at tests new seed-grown	n flower & vegetable varieties		
COLD MEDAL	Fleuroselect Gold Medal European Association that trials	new seed-grown flower	varieties		
APPRILAD OCH CATY	Fleuroselect Approved Novel European Association that trials		varieties		
Horticultural signs					
•	Annual	×	Cut Flower		
Θ	Biennial	Ū	Potted plant		
24	Perennial				
	Trade	marks			
®	Registered Trademark	тм	Trademark under consideration		

^{*} Ideal crop time can vary under different local conditions

Annuals



Begonia x benariensis

- Extraordinary flower power with a BIG® flower size
- Vigorous, well-branched plants for landscape application
- Outstanding performer in all climates and soils
- Rain and heat tolerant

BIG® Begonia, the most trusted begonia in it's class. Period.

BIG®

- The first interspecific Begonia on the market
- BIG® flowers two weeks earlier than BIG® DeluXXe/Whopper®!

BIG® DeluXXe / Whopper®

- Eye-catching product for premium landscape applications
- BIG® DeluXXe/Whopper® is 20-25% larger than BIG®!









BIG® Begonia, the Most Trusted Begonia in its Class. Period. Everywhere!

Begonia x benariensis F,

BIG®

The First Interspecific Begonia on the Market

- Vigorous, well-branched and uniform plants for landscape use as well as containers
- Extraordinary flower power with a BIG® flower size
- Flowering two weeks earlier than competing varieties
- Outstanding performer in all climates and soils
- Rain and heat tolerant



Pink Bronze Leaf C 4015P





Rose Bronze Leaf C 4130P



Deep Rose Bronze Leaf C 4040P





Red Bronze Leaf C 4140P



White Green Leaf C 4001P U.S. Patent No.: 11,032,987



Pink Green Leaf C 4010P U.S. Patent No.: 9,295,208



Deep Pink Green Leaf



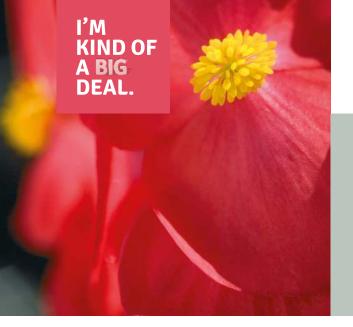
Rose Green Leaf C 4030P U.S. Patent No.: 9,295,209



Red Green Leaf C 4020P U.S. Patent No.: 9,955,637

	© U	í	}	\$	000
BIG®	12-15 wks	24-30"	60-80 cm	Sun-Shade	Pelleted





Thomas' Tip

BIG® Begonias are the BEST! I give BIG®s to friends and family who love them because they perform in heat, cold, dry and wet conditions and just keep flowering! And since the blossoms are edible I love to add them to drinks, salads & dips.

- Thomas Manager Sales & Marketing Europe & Emerging Markets, Germany



Timing

Crop Time in Weeks						
Tray / Pot	Plants per pot	From 128				
128	1	-	-	9-10		
288	1	-	-	7-8		
5-6" / 13-15 cm	1	5-7	6-8	-		
7" / 17 cm	2-3	5-7	6-8	-		
8" / 20 cm	3	7-9	8-10	-		
10" / 25 cm (Hanging Basket)	3-4	7-9	8-10	-		











From young plant to prolific bloomer. BIG®s are very easy to cultivate.





Begonia x benariensis F,

BIG® DeluXXe / Whopper®

A Premium Product for Premium Landscape Application

- 20-25 % larger than BIG®
- Eye-catching season extender with extraordinary flower power
- Outstanding show as well-branched solitary plant
- Rain and drought tolerant, disease resistant
- Thrives in all climates and soils



Rose Bronze Leaf C 4132P



Red Bronze Leaf C 4142P U.S. Patent No.: 9,949,454



White Green Leaf C 4050P



Pink Green Leaf C 4112P



Rose Green Leaf C 4012P U.S. Patent No.: 9,949,454



Red Green Leaf C 4022P

Whopper®: Exclusively available through Ball Seed in North America

	© □	仓		\(\Delta\)	000
BIG® DeluXXe / Whopper®	14-16 wks	32-40" 80-100 cm S		Sun-Shade	Pelleted





Rose Green Leaf

Landscapers' Favorite for High-impact Color!





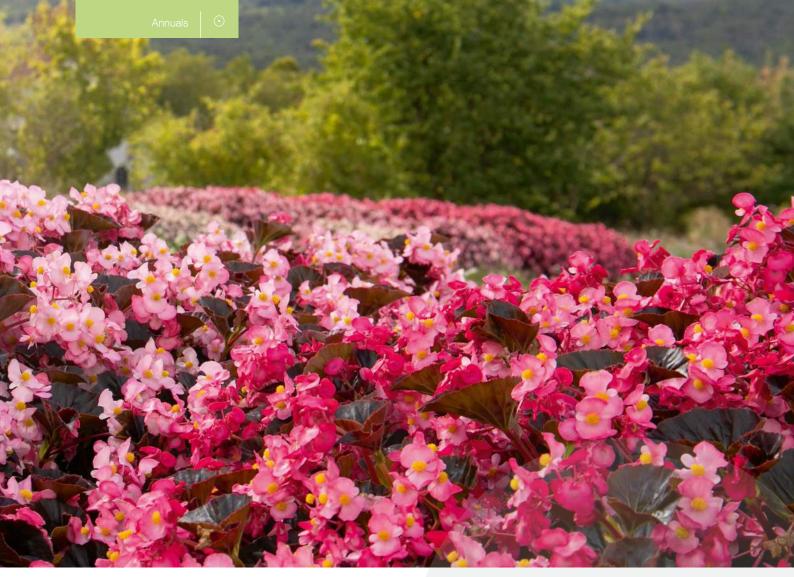


Begonia interspecific F_1 **Stonehedge**TM New Series





	© □	仓		✡	000
Stonehedge [™]	11-14 wks	40-48"	100-120 cm	Sun - Shade	Pelleted





Magical – Mystical – Monumental

First Interspecific Multiflora Begonia

- Impressive, very early flowering
- Extraordinary branching
- Eye-catching, bronze leaves
- Round plant habit



Begonia Trailing

Exceptional Performers

Groovy

- The most uniform Begonia boliviensis seed selection on the market
- Mounded, semi-trailing plant habit
- Large single flowers



Sun Cities Collection

- Cost-efficient alternative to cutting raised varieties
- Trailing habit for hanging baskets
- Single flowers, vigorous plants



Funky®

- Showstopper in mixed containers
- · Semi-trailing habit
- Single, double and semidouble flowers on the same plant



Illumination®

- Plants create a waterfall of color
- · Mounded to trailing habit
- Fully double flowers









Timing

Timing		Sun Cities Collection		
Plug time (288) Plug time (128) Plug time (72)	7-8 wks 8-9 wks 10-11 wks			
Crop Time to Finish (288)				
6"/15 cm pots	8-9 wks	8-9 wks	9-10 wks	9-10 wks
10"/25 cm baskets	9-10 wks	9-10 wks	11-12 wks	12-13 wks

For more detailed information see our Technical Guide







White C 4321P



Red C 4323P

Impressive and Large Single Flowers





Begonia boliviensis F,

Groovy



Mellow Yellow C 4328P



Orange C 4324P



Rose C 4322P



Mix C 4335P

See the Difference!

- The most uniform Begonia boliviensis seed selection on the market
- Mounded, semi-trailing plant habit
- Large single flowers in clear, intense colors
- Very uniform flowering across the series
- High germination rate and plug performance



Mix

	©	仓		₩	000
Groovy	14-16 wks	12-16"	30-40 cm	Sun-Shade	Pelleted



Begonia boliviensis F,

Sun Cities Collection

- Competitive, cost-efficient alternative to cutting raised varieties
- Optimal trailing habit for baskets
- Large single flowers
- Drought and rain tolerant
- Excellent seed quality with >85 % usable plants
- Low maintenance crop







Santa Barbara C 4216P



San Francisco C 4215P



Santa Cruz® C 4211P



Sun Cities Mix C 4219P

	© \(\sum_{\subset}\)	⇧		‡	000
Sun Cities Collection	14-16 wks	12-16"	30-40 cm	Sun-Shade	Pelleted

Begonia x hybrida F,

Funky®

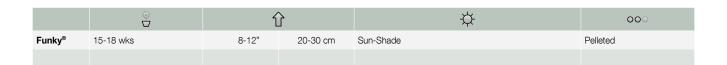
- Single, double and semi-double flowers on one plant
- Semi-trailing habit, easy to grow and ship
- Great performance in mixed containers
- Reliable high germination rates
- Eye-catching series in retail



Mix

C 8890P











White C 9350P



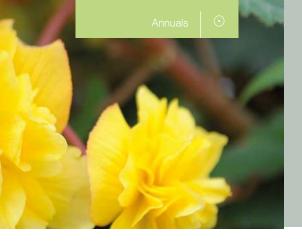
Lemon C 9220P



Orlean Birk

Salmon Pink C 9180P

Designer Begonia



Begonia tuberhybrida F₁

Illumination®







Apricot Shades C 9200P

Golden Picotee C 9160P

Orange C 9250P





Mix C 9390P



- Vigorous, trailing plant habit
- Fully double flowers
- One plant creates a waterfall of color
- Exceptional seed quality provides high germination rates

	© \[\]	仓		₩	000
Illumination®	18-20 wks	8-12"	20-30 cm	Sun-Partial shade	Pelleted
	23-25 wks	Hanging Basket			

Orange

Begonia tuberhybrida

The Nonstop® Family

The Nonstop® Family – A Consumer-Recognized Brand Name for Premium Begonias with Large Double Flowers

Nonstop[®]

- Industry leader in tuberous Begonia
- Mounded plant habit

Nonstop® Mocca

- Only dark leaved tuberous Begonia on the market
- Full, rounded plant habit

Nonstop® Joy

- Only semi-trailing tuberous Begonia from seed
- Green and dark leaved "Mocca" varieties













Timing

Nonstop® Mocca Mix

The complete Nonstop® family offers a wide range of colors and habits with programmable culture for bench runs.

Timing	Nonstop® family
Plug time (288) Plug time (72)	7-8 wks 10-11 wks
Crop Time to Finish (288): 6"/13 cm	8-9 wks
Crop Time to Finish (288): 10"/25 cm (Hanging Baskets)	11-12 wks

For more detailed information see our Technical Guide



Begonia tuberhybrida F₁ **Nonstop®**



The Industry Leader in Tuberous Begonias

- Early lateral branching for premium quality production
- Uniform in vigor, habit and flowering
- Large, fully double flowers up to 4"/10 cm
- A full color range including bicolors



White C 7450P



Appleblossom C 7360P



Yellow C 7170P



Yellow Red Back C 7190P



Fire C 7180P



Orange C 7140P



Sunset C 7200P



Salmon C 7470P



Deep Salmon C 7160P



Red C 7460P



Rose Picotee C 7425P



Pink C 7340P



Deep Rose C 7440P



Mix C 7480P







	© □	仓		‡	000
Nonstop®	14-15 wks	10"	25 cm	Partial shade-Shade	Pelleted







White C 7550P

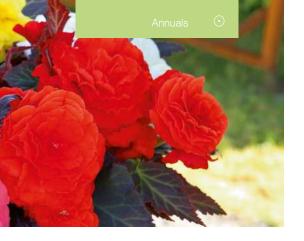


Red C 7621P

Unique - the Only Dark Leaved Tuberous Begonia Series on the Market

- Full, compact and rounded plant habit
- Uniform and strong branching plants
- Excellent outdoor performance
- Highest transplantable seedlings in the industry
- Free flowering of large double flowers
- Comprehensive color assortment





Begonia tuberhybrida F,

Nonstop® Mocca



Yellow C 7500P



Bright Orange C 7510P



Deep Orange C 7520P



Scarlet C 7531P



Deep Red C 7541P



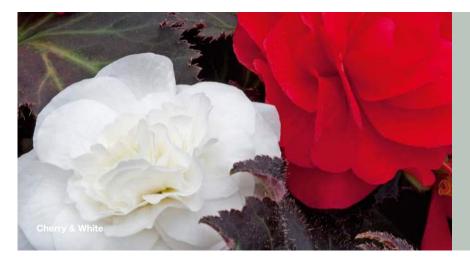
Pink Shades C 7580P



Cherry C 7611P



Mix C 7660P



Marvelous Contrast Between Dark Leaves and Shiny Flowers!

				☼	000
Nonstop® Mocca	14-15 wks	10" 25 cm		Partial shade-Shade	Pelleted

Begonia tuberhybrida F₁

Nonstop® Joy









C 8300P

Jean's Tip

Nonstop® Joy has excellent branching and continues to flower all season long. Will actually finish 5-7 days earlier than the other Nonstop® series.

- Jean, Area Sales Manager



	♥	⇧		‡	000
Nonstop® Joy	16-18 wks	8-10"	20-25 cm	Partial shade-Shade	Pelleted



Begonia semperflorens

Profit from Highest Quality and Yield

Sprint Plus

- Earliest flowering Begonia series on the market
- Green foliage partner to Nightlife

Nightlife

- Earliest bronze leaved Begonia series on the market
- Dark foliage partner to Sprint Plus

Super Cool

- The most uniform series in flowering
- Works in packs, pots and the landscape
- Green leaved series

Super Olympia®

- Vigorous plants perform in the widest array of conditions
- Green foliage partner to Cocktail[®]

Cocktail®

- Landscape plants with a convincing field performance
- Dark foliage partner to Super Olympia®







Timing

Timing	Sprint Plus/Nightlife	Super Cool	Super Olympia®/Cocktail®
Plug time (288)	6-7 wks	6-7 wks	6-7 wks
Packs	4-5 wks	4-5 wks	5-6 wks
3.5-4" /9-10 cm	5-6 wks	5-6 wks	5-6 wks
10" / 25 cm (Hanging Baskets)	6-7 wks	6-7 wks	7-8 wks

For more detailed information see our Technical Guide





Begonia semperflorens F₁

Super Cool

Your All-Around Begonia

- Uniform flowering window within the series
- Well-branched, extremely large flowers, very floriferous

Blush

C 2362P

- Habit between Sprint Plus and Super Olympia®
- Earliness close to Sprint
- Works in pots, packs and the landscape





Pink C 2412P

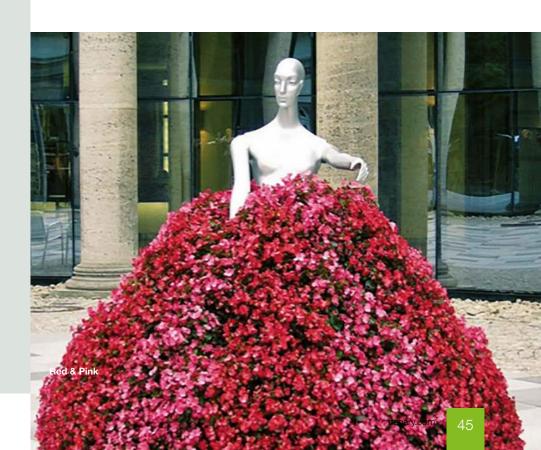
White

C 2482P





The Flagship in Begonia semperflorens





Begonia semperflorens F₁

Sprint Plus









Blush*2

C 1284P

Pink C 1264P













C 1214P

Lipstick C 1205P

Orange Bicolor C 1174P

Orange C 1154P

Red C 1184P

Maxi Mix C 1274P



- Traditional compact semperflorens
- Very early flowering
- Perfectly works in pots and packs
- Fast and uniform growing
- Green foliage partner to Nightlife

 $^{^{\}star 2}$ Colors match well in habit and earliness and are recommended for mass production.

	© □	⇧		₩	000
Sprint Plus	9-11 wks	8-10"	20-25 cm	Sun-Shade	Pelleted

Begonia semperflorens

Nightlife



- Traditional compact, bronze leaved semperflorens
- Early flowering
- Perfectly works in pots and packs
- Dark foliage partner to Sprint Plus
- Attractive contrast of shiny flowers above dark leaves





White*1 C3490 / P



Blush*1 C 3420 / P



C 3430 / P



Deep Rose C 3480 / P



Red*¹ C 3460 / P



MIX C 3530 / P

Begonia semperflorens F,

CoolNight



Mix C 3705P Begonia semperflorens F₁

Nightsprint

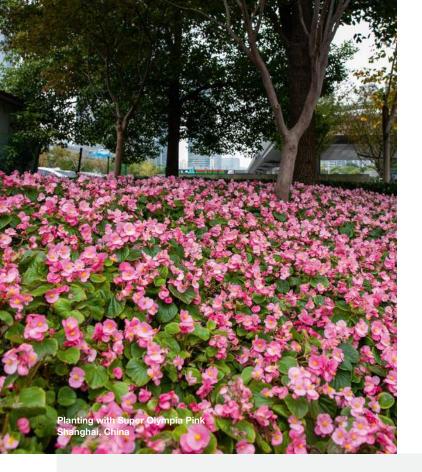


Mix C 3850 / P

^{*1} Colors match well in habit and earliness and are recommended for mass production.

	© \tilde\tau\tau\tau\tau\tau\tau\tau\tau\tau\tau	í	}	\(\phi\)	000
Nightlife	10-12 wks	8-10"	20-25 cm	Sun-Shade	Raw & Pelleted*
CoolNight	10-12 wks	8-12"	20-30 cm	Sun-Shade	Pelleted
Nightsprint	10-12 wks	8-10"	20-25 cm	Sun-Shade	Raw & Pelleted*

^{*} Only available as pelleted seed in North America



Begonia semperflorens F,

Super Olympia®

- Vigorous semperflorens begonia
- Suitable for landscape application
- Great field performance
- Performs in widest array of conditions
- Green foliage partner to Cocktail®

Performs in the Widest Array of Conditions





White C 2480 / P



Bicolor C 2360 / P



Pink C 2410 / P



Rose C 2460 / P



Red C 2440 / P



Mix C 2500 / P

	⊕ ₩	⇧		\(\phi\)	000
Super Olympia [®]	12-14 wks	10-12"	25-30 cm	Sun-Shade	Raw & Pelleted*

Begonia semperflorens F₁

Cocktail®

- Vigorous semperflorens begonia
- Ideal for landscape application
- Perfect field performance
- Performs in widest array of conditions
- Dark foliage partner to Super Olympia®







Whisky® C 3290 / P



Rum C2920 / P



Brandy® C 2760 / P



Gin® C 2830 / P



Tequila C 2850 / P



Vodka C 2330 / P



Mix C 3800 / P



Begonia semperflorens F₁

Organdy®

- Compact plant habit
- A mix of Super Olympia[®] & Cocktail[®] Vodka, Whisky[®] & Brandy[®]
- Includes dark-leaved & green-leaved varieties

Organdy® C 3700 / P

	⊕	仓		\$	000
Cocktail®	13-15 wks	8-10"	20-25 cm	Sun-Shade	Raw & Pelleted*
Organdy®	12-15 wks	8"	20 cm	Sun-Shade	Raw & Pelleted*

^{*} Only available as pelleted seed in North America







Begonia elatior

Solenia®





Excellent Outdoor Performance

- Perfect gift item; not only for Mother's Day
- Suitable as decorative indoor pot plant
- Great performance in pots, containers and hanging baskets







Apricot



Chocolate Orange



Red Orange



Scarlet



Red

	© \times	仓		‡
Solenia [®]	14-16 wks	8"-10"	20-25 cm	Sun-shade



Calendula officinalis

Bon Bon





Market Leader in its Class!



Excellent Homegarden, Bedding and Cutflower Plant

Calendula officinalis \times

Touch of Red



	© □			\(\Delta\)	000
Bon Bon	9-10 wks	12"	30 cm	Sun	Raw
Touch of Red	9-10 wks	24"	60 cm	Sun	Raw





Celosia cristata

Brainiac



- Big, dense and early flowering heads
- Compact and uniform plant habit
- Tolerates hot conditions in moderate climates
- Recommended for pots and packs





Lightning Yellow H 4121



Think Pink H 4171



Robo Red H 4181



Mad Magenta H 4151



Raven Red H 4161



Mix (Incl. Orange, without Raven Red) H 4231

	© U	仓		\$	000
Brainiac	10-11 wks	6"	15 cm	Sun	Raw



Celosia plumosa

Fresh Look

Stays Compact in a Pot or Fills the Landscape with Color

- Fleuroselect and AAS award winners
- Dense flower plumes in vibrant summer colors
- Flower color does not fade under high light conditions
- Usage for pots as well as for landscaping





Yellow H 3921P















Orange H 3931P

APPROVED NOVELTY



Mix H 3985P

	© □	企		\(\Delta\)	000
Fresh Look	12-14 wks	14"	35 cm	Sun	Pelleted

Celosia plumosa

New Look®

Extravagant

- Dark, bronze colored foliage
- Bright red flower color as contrast

• Long lasting plumes draw attention

Heat tolerant





New Look® H 3910P





Celosia plumosa

Fashion Look

 Popular mixture that combines the bronze colored foliage, bright red flowering New Look® with the green foliage, vibrant series Fresh Look.

Fashion Look H 3982P

Julia's Tip

Celosias look very sharp combined with Sedum Voodoo.

- Julia, Area Sales Manager





	© □	í	}	₩	000
New Look®	11-12 wks	14"	35 cm	Sun	Pelleted
Fashion Look	11-12 wks	14"	35 cm	Sun	Pelleted



Celosia plumosa

Glorious

- Compact series for packs and pots
- Short and dense flower plumes
- Intense colors
- Great addition in mixed containers













Celosia plumosa

Smart Look

Smart Highlight

- Compact sister of New Look®
- Dark, bronze colored foliage
- Intense red flower color
- Attractive plumes draw attention
- Heat tolerant









	© □	⇧		\(\phi\)	000
Glorious	8-9 wks	8-10"	20-25 cm	Sun-Partial shade	Raw
Smart Look	9-11 wks	10-12"	25-30 cm	Sun	Pelleted

Cosmos bipinnatus

Casanova

- Compact habit for pot and container production
- Long flower stems with huge flowers
- Great border plant
- Short crop time



Cosmos sulphureus

Cosmic

- Compact, round shaped habit
- Floriferous plants
- Double flowers in happy colors
- Attracts beneficial insects





Cosmos sulphureus

Limara

- Vibrant lemon color
- Compact plant habit
- Ideal for container gardening
- Flowering from mid spring



	Ÿ	⇧		\(\frac{\frac{1}{3}}{3}\)	000
Casanova	7-10 wks	10-14"	25-35 cm	Sun-Partial Shade	Raw
Cosmic	7-8 wks	12"	30 cm	Sun-Partial shade	Raw & Detailed
Limara	7-8 wks	8"	20 cm	Sun-Partial shade	Raw & Detailed

Dahlia variabilis

Garden Pride

- Uniform dwarf habit
- Early flowering

Garden Pride

K 0202C

- Semi-double colorful flowers
- Suitable for production along with bedding plants
- The yellow coated seed is dust-free for easy machine sowing and seed placement





Gazania rigens

Talent®

- Compact plant habit, ideal for containers
- Vibrant flowers offer striking contrast to the silvery white foliage
- Early opening flowers
- Excellent shelf life



		í	}	☼	000
Garden Pride	8-9 wks	12"	30 cm	Sun-Partial shade	Coated
Talent®	12-15 wks	8"	20 cm	Sun	Raw

Gomphrena globosa

Buddy

- Compact, globe-shaped, bushy habit
- Ideal for mixed containers
- Heat and drought tolerant





M 6172





 Rose
 Purple

 M 6162
 M 6202

Fresh Flower Colors



Gomphrena globosa \times

Las Vegas

- Sun lover heat and drought tolerant
- Vigorous growth for landscape plantings
- Fresh flower colors







Pink M 6390



Purple M 6370



Mix M 6440

	₽ □	⇧		\(\Delta\)	000
Buddy	8-10 wks	6"	15 cm	Sun	Rubbed Seed
Las Veg	gas 11-12 wks	16-20"	40-50 cm	Sun	Rubbed Seed





Gazania rigens F_1 **Zany**TM



- Very uniform flowering window with a variation of 3-5 days
- Specially developed for pot and pack production
- Excellent outdoor performance
- Compact plant habit
- BeGreen Coated chemical and microplastics free coating



White M 4290C



Sunny-Side Up M 4222C





Yellow M 4320C



Orange M 4220C

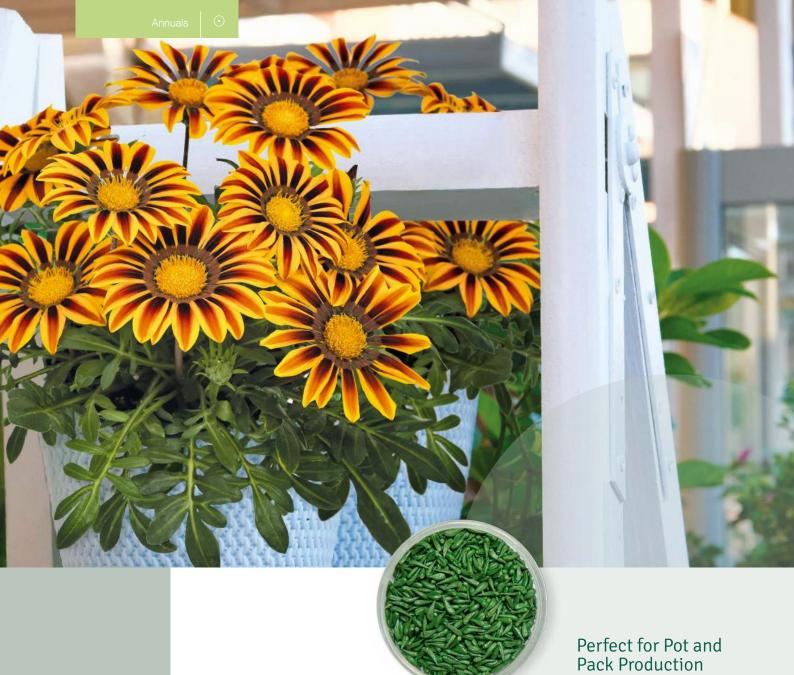


Orange Flame M 4240C



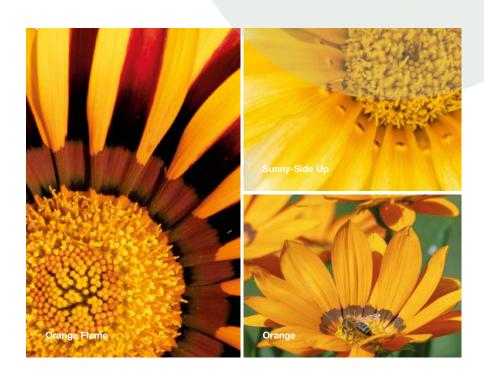
Pink M 4260C

	© \tilde{\to}	⇧		\$	000
Zany™	12-15 wks	8"	20 cm	Sun	BeGreen Coating





Mix M 4370C



Helianthus annuus F₁ 🗇

Bert®





Bert® N 0990 / C



Pollenless flowers last longer. The vibrant yellow color with the dark center look cleaner in floral arrangements and do not shed pollen indoors.

- Paul, Area Sales Manager





Bert® – the Perfect Gift Plant

- Perfect pot sunflower
- Large flowered, pollenless F, hybrid
- Usage as cut flower
- BeGreen Coated chemical and microplastic-free coating
- "One of the best varieties" according to an official institution

Helianthus annuus $\ensuremath{\Box}$

Pacino[®]

- Compact, pollenless pot sunflower
- Different, vibrant yellow color tones
- High quantity of small flowers



Lemon N 0850



Gold N 0830



Cola N 0840



Mix N 0861

	© □			\(\phi\)	000	{	<u>}</u>
Bert®	8-10 wks	14-16"	35-40 cm	Sun	Raw & BeGreen Coated		
Pacino®	8-10 wks	12-14"	30-35 cm	Sun	Raw	4-5"	10-12 cm



Impatiens walleriana F,

Lollipop



Raspberry N 7081

The Perfect POP Series for Color

- Uniform series in flowering and habit
- Full plants hide the pot
- Excellent branching more flowers!
- Intense colors "pop" at retail
- No stretching holds well



Pomegranate

N 7001

	⊕	⇧		‡	000
Lollipop	8-11 wks	8-10"	30-35 cm	Partial shade	Raw

Maxi Mix

N 7150

Fervent Fruit Mix*

N 7154

^{*} Only available in North America

Lobularia maritima

Giga

- Tetraploid genetics
- Perfect for pots, baskets or as ground cover in borders
- Vigorous plants, trailing habit
- Delicate, fluffy flower clusters



White R 3530 / U

Jennifer's Tip

Giga White is super versatile. Use it in packs, pots, or hanging baskets. This variety is an attractive all-round addition in mixed combinations.





	© U	仓		\$	000
Giga	9-10 wks	3"	7,5 cm	Sun-Partial shade	Raw & Multi-pelleted



Lobularia maritima

Wonderland®

- Tidy pack performance
- Romantic flower colors
- Short crop time, fast to flower



White R 3720 / U



Pink R 3710 / U



Deep Rose R 3660 / U



Lavender R 3690 / U



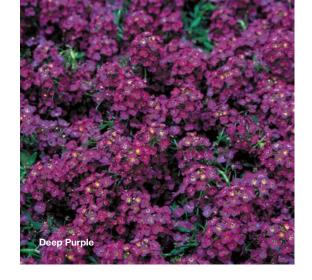
Blue R 3610 / U



Deep Purple R 3650 / U



Mix R 3740 / U





Mulberry Mix R 3742

	© U	Ŷ		₩	000
Wonderland	8-10 wks	3" 7,5 cm		Sun-Partial shade	Raw & Multi-pelleted

Lobelia erinus

Palace



White R 2771 / U



Lilac R 2761 / U



Royal R 2801 / U



Sky Blue R 2781 / U



Blue R 2731 / U



Blue with Eye R 2751 / U



Mix R 2811 / U







- Excellent for pots, baskets and borders



		⇧		\(\phi\)	000
Palace	9-11 wks	5"	12 cm	Partial shade	Raw & Multipelleted

Melampodium paludosum

Golden Globe

- First choice for beds and rock gardens
- · Compact, bushy filler
- Mass of deep golden-yellow flowers





Melampodium paludosum

Derby®

Derby® R 9110



- Attractive bloomer for sunny locations
- Huge flowers in a vibrant yellow
- Intermediate plants for beds and borders

Melampodium paludosum

Showstar®

- Huge quantity of long-lived, deep yellow flowers
- Vigorous, well-branched, bushy habit
- Ideal for beds and borders

Showstar® R 9130





	♥ □	仓		\(\Delta\)	000
Golden Globe	12-14 wks	6-8"	15-20 cm	Sun-Partial shade	Raw
Derby [®]	12-14 wks	8"	20 cm	Sun-Partial shade	Raw
Showstar®	12-14 wks	10"	25 cm	Sun-Partial shade	Raw

Pentas lanceolata

Outstanding Garden Performers in Hot and Sunny Locations

Graffiti®

- Most uniform and compact Pentas series on the market
- Full color range including bicolor types

Kaleidoscope

- Vigorous, well-branched plants for landscaping
- Outstanding garden performance under hot conditions

Northern Lights®

- Growing and flowering in cooler temperatures
- Unique, lavender flower color
- · Vigorous plant habit











Timing

Timing	Graffiti [®]	Kaleidoscope	Northern Lights®
Plug time (288)	7-8 wks	7-8 wks	7-8 wks
Crop Time to Finish: 5"/12 cm	9-10 wks	9-10 wks	10-11 wks
Crop Time to Finish: 6"/15 cm	10-11 wks	10-11 wks	11-12 wks





Pentas lanceolata F₁

Graffiti® 20/20

- Extremely uniform series in height and flower timing
- First bicolor tones in seed Pentas
- Perfect heat tolerance and garden performance
- Dense flowers ensure maximum color at retail
- Excellent branching for more flowers





	© \(\)	⇧		₩	000
Graffiti® 20/20	13-14 wks	10-14"	25-35 cm	Sun	Pelleted





Flirty Pink S 9731P



True Pink S 9831P



Ruby S 9821P



Fuchsia S 9881P



Strong and Uniform Young Plants







- Scott, Area Sales Manager Benary+





- Original genetics of Graffiti®
- Classic, compact series with fast timing
- Dense flowers show intense colors
- Good heat tolerance and garden performance
- Attracts beneficial insects



Pentas lanceolata F,

Graffiti® OG



White S 9900P



Bright Red S 9840P



Pink S 9830P



Red Velvet S 9810P



Lipstick S 9820P



Lavender S 9950P



Rose S 9880P



Violet S 9890P



Mix S 9930P

	©	仓		✡	000
Graffiti® OG	14-18 wks	12-14"	30-35 cm	Sun	Pelleted







Makes Every Garden a Butterfly Heaven









Pentas lanceolata F₁

Kaleidoscope



Appleblossom S 9290P



Pink S 9270P



Lilac S 9380P



Deep Rose S 9330P



Carmine S 9340P



Deep Red S 9400P

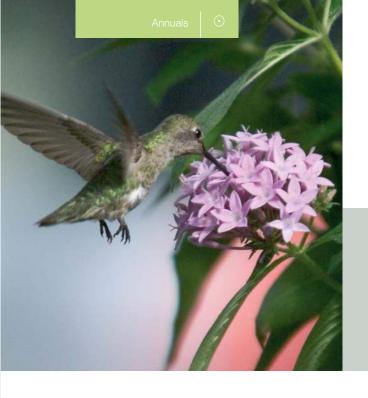
- Vigorous growth
- Profusely branching habit
- Ideal for mixed containers and landscaping
- Large, intensely colored flower clusters
- Outstanding garden performance under hot conditions



Mix S 9410P



	© \rightarrow	仓		\(\phi	000
Kaleidoscope	14-18 wks	18"	45 cm	Sun	Pelleted





Hummingbirds and Butterflies Love Northern Lights®

Pentas lanceolata F₁

Northern Lights®



The Northern Pentas Star

- Cultivation and flowering under cooler temperatures
- Continuous, harmonious flower color
- Large, open flower clusters, great for pollinators
- Self cleaning plants
- Less pH sensitive







	© □	仓		\(\Delta\)	000
Northern Lights®	14-18 wks	20-22"	50-55 cm	Sun	Pelleted

Petunia Series

All Growth Types for your Required Application

SUCCESS!® HD

- Compact and dense growing series
- Fast filling of packs, pots and baskets



SUCCESS!® 360°

- Impressive round growth from 360°
- Early flowering with extremely large flowers



Celebrity

- Rain tolerant multiflora series
- Benarys broadest color range in any series



SUCCESS!® TR

- Most uniform trailing series on the market
- Uniform in flowering and growth







Large Flowers



Small Flowers



Timing

Timing	SUCCESS!® HD	SUCCESS!® 360°	Celebrity	SUCCESS!® TR
Plug time (288)	4-5 wks	4-5 wks	4-5 wks	4-5 wks
Crop Time to Finish: Packs	4-5 wks	4-5 wks	4-5 wks	4-5 wks
Crop Time to Finish: 5"/12 cm	5-7 wks	5-7 wks	6-7 wks	5-7 wks
Crop Time to Finish: 6"/15 cm	6-7 wks	6-7 wks	7-8 wks	6-7 wks
Crop Time to Finish: 10"/25 cm (Hanging Baskets)	-	-	-	9-10 wks



Petunia x hybrida grandiflora F_1

SUCCESS!® HD







- HD stands for high density
- Genetically compact and dense growing series
- Unbeatable in earliness and uniformity
- Large flowers in vivid, intense colors
- Fast filling of packs, pots or baskets







Burgundy T 1765P



Blue T 1701P



Maxi Mix T 1900P

	Ü	仓		\(\phi\	000
SUCCESS!® HD	9-13 wks	6-8"	15-20 cm	Sun	Pelleted





Petunia x hybrida grandiflora F₁

SUCCESS!® 360°



Rose Star



White T 3011 / P



Light Yellow T 3034 / P



Deep Salmon T 3013 / P



Deep Pink T 3030 / P



Deep Rose T 3016 / P



Rose Star T 3027 / P



Purple T3019/P



Purple Vein T 3025 / P



Blue T 3018 / P

	© U	⇧		₩	000
SUCCESS!® 360°	9-13 wks	12-14"	30-35 cm	Sun	Raw & Pelleted*

^{*} Only available as pelleted seed in North America









Red Star T 3028 / P



Pink T 3014 / P



Violet T 3031 / P



Burgundy T 3022 / P



Burgundy Vein T 3026 / P



Maxi Mix T 3050 / P

Impressive Show Maker from 360°

- Round, full growth
- Very uniform series in plant habit
- Early flowering with large, attractive flowers
- Wide range of colors with Star shades
- Fast filling of packs, pots or baskets







Petunia x hybrida trailing F₁

SUCCESS!® TR

- TR stands for the trailing habit
- Very uniform series in flower timing and habit
- Earliest trailing series on the market
- Unbeatable, intense colors





White T 0771P

Salmon T 0751P



Burgundy T 0711P



Silver Vein T 0691P







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SUCCESS!® TR	11-13 wks	10-12"	25-30 cm	Sun-Partial shade	Pelleted









Red T 0731P

Pink T 0721P

Rose T 0741P

Violet T 0761P



Blue T 0701P



Timing

Silver Vein

Crop Time in weeks								
Tray / Pot	Plant per pot							
288	1	-	5					
5-6" / 13-15 cm	1	6-7	9-11					
7" / 17 cm	1-2	7-8	10-12					
8" / 20 cm	1-3	7-8	12-13					
10" / 25 cm (Hanging Basket)	3	8-9	13-14					

Unbeatable Series for Growers and Consumers











White T 1612 / P



Chiffon Morn T 1402 / P





Rose Star T 1562 / P



Burgundy Star T 1372 / P



Regular Mix T 1650 / P

- Floriferous multiflora series
- Tight flowering window within the series
- Extremely rain tolerant
- Special bicolor and star types are included



Petunia x hybrida multiflora F₁

Celebrity



	©	⇧		✡	000
Celebrity	11-13 wks	10-14"	25-35 cm	Sun-Partial shade	Raw & Pelleted



Portulaca grandiflora F,

Sundial

- Short crop time, fast growing
- Vigorous, well branched habit
- For pots, packs and baskets
- Wide color range with exciting tones



White U 1675 / U



Cream U 1520 / U



Yellow U 1680 / U



Gold U 1540 / U



Mango U 1550 / U



Peach U 1580 / U





Coral U 1645 / U



Orange U 1560 / U



Tangerine U 1630 / U



Scarlet U 1655 / U



Deep Red U 1660 / U



Light Pink U 1615 / U



Chiffon U 1500 / U



Pink U 1600 / U



Peppermint U 1590 / U



Fuchsia U 1530 / U



Caliente Mix U 1701 / U



Mix U 1700 / U

	© U	仓		\(\phi\)	000
Sundial	8-10 wks	6-8"	10-15 cm	Sun	Raw & Multipelleted



Portulaca grandiflora F₁

Stopwatch



- Compact, mounding habit plants grow more upright
- Early flowering
- Tighter habit for packs



	♥	⇧		\(\phi\)	000
Stopwatch	8-10 wks	6-7"	10-13 cm	Sun	Raw & Multipelleted



Christian's Tip

Combine Pentas Northern Lights® with Joey®, both love it sunny and dry.

Business Development Manager China

- Christian,

Ptilotus exaltatus

Joey®

ApeX

Increase your Sales with this Trendy Breeding Breakthrough

- Unique pot plant
- Extravagant and fluffy flower spikes
- Short crop times for quick return
- Uniform and easy production
- High germination rate

Joey® U 7252T

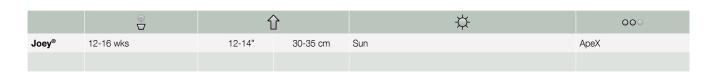








Innovert Award 2008, Salon du Végétal & Medal of Excellence 2008, OFA





Tithonia rotundifolia

Fiesta del Sol

Ideal for Containers and Borders

- Mid-sized growth
- Ideal for containers, borders and landscape plantings
- Heat tolerant
- Attractive summer bloomer



Fiesta del Sol W 4261



Zinnia elegans 🗇

Zinnita

- Compact plant habit
- Perfect for pots, containers and borders
- Early flowering due to short crop time
- Easy to grow





White Y 1700



Yellow Y 1600



Orange Y 1630



Scarlet Y 1670



Rose Y 1650



Mix Y 1730

	⊕	í	}	‡	000
Fiesta del Sol	12-15 wks	30"	75 cm	Sun-Partial shade	Raw
Zinnita	6-8 wks	6-8"	15-20 cm	Sun	Raw



Rudbeckia hirta

Pawnee Spirit





- Compact sister of Denver Daisy
- · Very early, uniform flowering
- Impressive, rain tolerant flowers
- Outstanding garden performance
- BeGreen Pelleted chemical and microplastic free







U 9021P

Rudbeckia hirta

Denver Daisy



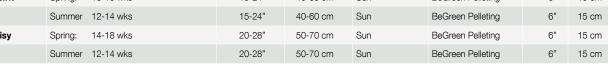
Sun-Loving Beauties

- Early flowering, mid-sized series
- Huge, dark centered flowers
- Outstanding garden performance
- Well suited as cut flower
- Recognized winner of several garden awards

Denver Daisy







Rudbeckia hirta

Amarillo Gold



Symbol of the Summer

- FleuroSelect Gold Medal and AAS award winner
- Perfect for pot and bedding plant production
- Huge, bright flowers on short stems
- Also very well suited for summer bouquets
- Compact sister of Prairie Sun





Amarillo Gold U 9070P





Rudbeckia hirta X

Prairie Sun



- FleuroSelect Gold Medal and AAS award winner
- Brilliant golden yellow flowers with stunning green eye
- Huge flowers up to 6" / 15 cm in diameter
- Sturdy stems hold up to weather
- Vigorous sister of Amarillo Gold





Prairie Sun U 9060P







		© □	í	Ĵ	\(\bar{\pi}\)	000	<u>{</u>	3
Amarillo Gold	Spring:	13-15 wks	12-14"	30-35 cm	Sun	BeGreen Pelleting	6,5"	16 cm
	Summer:	12-14 wks	12-14"	30-35 cm	Sun	BeGreen Pelleting	6,5"	16 cm
Prairie Sun	Spring:	15-19 wks	30"	75 cm	Sun	BeGreen Pelleting	6"	15 cm
	Summer:	13-15 wks	30"	75 cm	Sun	BeGreen Pelleting	6"	15 cm

Rudbeckia hirta 🗇





Lemon U 8960P



U 8980P





Mix U 8940P



- Compact pot type
- Huge amount of small, bright flowers
- Early flowering



Rudbeckia hirta ×

Autumn Colors



Great Landscape Performer

- Mid-sized series
- Special color shades reflect autumn
- Perfect for landscaping



		©	í	1	✡	000	Ę	3
Toto®	Spring:	14-18 wks	14"	35 cm	Sun	BeGreen Pelleting	2,4"	6 cm
	Summer:	12-14 wks	14"	35 cm	Sun	BeGreen Pelleting	2,4"	6 cm
Autumn Colors	Spring:	15-19 wks	22"	55 cm	Sun	BeGreen Pelleting	6"	15 cm
	Summer:	13-15 wks	22"	55 cm	Sun	BeGreen Pelleting	6"	15 cm



Rudbeckia hirtaimes

Sonora



- Unique color large dark center on bright yellow petals
- Large flowers up to 5-6" / 12-15 cm in diameter
- Mid-sized variety
- Extraordinary winner in the garden



Sonora U 9350P

Rudbeckia hirta X

Maya



- Compact plant habit
- Fully double flowers in a bright yellow color
- Perfect for containers, beds and borders
- Great summer garden performer





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Sonora	Spring: 15-19 wks	20"	50 cm	Sun	BeGreen Pelleting	5-6"	12-15 cm
	Summer: 12-15 wks	20"	50 cm	Sun	BeGreen Pelleting	5-6"	12-15 cm
Maya	Spring: 15-19 wks	18"	45 cm	Sun	BeGreen Pelleting	4"	10 cm
	Summer: 12-15 wks	18"	45 cm	Sun	BeGreen Pelleting	4"	10 cm

Salvia farinacea

Evolution®

- Vigorous, well-branched and floriferous
- Ideal container plant
- · Versatile beauty in two colors
- Thrives in a wide range of climates and exposures







Salvia farinacea

Fairy Queen

- Mystical presence in pots, mixed containers and beds
- Well-branched habit for many flowers until the first frost
- Excellent garden performer
- Sapphire blue flowers with small white spots

Fairy Queen





Salvia farinacea

Victoria

- Dense, well-branched habit
- Excellent, deep blue color effect
- Nonstop bloomer until the first frost





Blue

(franchista)
GOLD MEDA

	⊕	Û	7	☼	000
Evolution®	12-20 wks'	18-24"	45-60 cm	Sun-Partial shade	Raw
Fairy Queen	12-20 wks'	18-24"	45-60 cm	Sun-Partial shade	Raw
Victoria	12-20 wks	18-24"	45-60 cm	Sun-Partial shade	Raw

Salvia splendens

Cover Girl

- Scarlet-red flowers along large, dense spikes
- Short crop time
- Uniform and early flowering
- Excellent pack performance, bushy habit in the field







Salvia splendens

Salvano



- Vivid red flowers on dense spikes
- Basal branching
- Perfect for plantings in beds and borders
- Excellent weather tolerance and garden performance

Salvano V 0830

Solanum lycopersicum L.

Gardener's Delight

- Long trusses of extremely sweet, cherry-sized fruits
- Reliable indeterminate variety
- Ideal for patio pots and containers

Gardener's Delight P 9971





	© \top			\(\phi\)	000
Cover Girl	6-7 wks	7"	18 cm	Sun-Partial shade	Raw
Salvano	9-10 wks	10-12"	25-30 cm	Sun-Partial shade	Raw
Gardener's Delight	10-12 wks	31"	80 cm	Sun	Raw

Tagetes patula / Tagetes erecta

Floriferous, hot summer bloomers

Little Hero

- Most compact, crested Tagetes series from Benary
- Early flowering window

Super Hero™

- Most uniform, crested series in packs and pots
- Early flowering of compact plants

Safari

- Vigorous plants for pots and containers
- Large, semi-double anemone flowers

Disco

- Outstanding performance as landscaping item
- Single, showy disc patterns

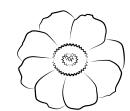
Discovery

- Excellent dwarf african marigold (Tagetes erecta)
- Large, densely filled flowers

















Timing

Timing	Little Hero	Super Hero™	Safari	Disco	Discovery
Plug time (288)	3-4 wks	3-4 wks	3-4 wks	3-4 wks	3-4 wks
Crop Time to Finish: Packs	3-4 wks	3-4 wks	4-5 wks	4-5 wks	5-6 wks
Crop Time to Finish: 4"/10 cm	4-5 wks	4-5 wks	5-6 wks	5-6 wks	6-7 wks
Crop Time to Finish: 5"/12 cm	-	-	-	6-7 wks	7-8 wks

For more detailed information see our Technical Guide







Deep Yellow W 2055 D / C



Orange Bee W 1965 D / C

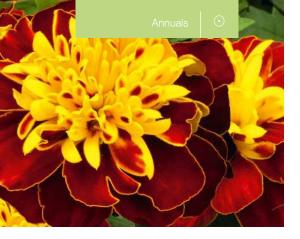


Harmony W 1955 D / C

The next Generation of Heroes

- Spectacular uniform and early flower timing
- Compact plant habit
- Complete color range with special bicolors
- Clean and stable, crested flower pattern
- Heat tolerant





Tagetes patula

Super Hero™



Yellow Bee W 1905 D / C



Gold W 1945 D / C



Orange W 1985 D / C



Orange Flame W 2015 D / C



Deep Orange W 1995 D / C



Spry W 2065 D / C

APPROVED NOVELTY



Maxi Mix W 2075 D / C

Most Uniform Series in Packs and Pots



	⊕	⇧		₩	000
Super Hero™	6-8 wks	6-8"	15-20 cm	Sun	Detailed & Film-coated



Tagetes patula

Little Hero

- Compact version of Super Hero
- Early flowering of crested flowers
- Uniform plant habit
- Heat tolerant



Yellow W 2270 / D / C



W 2220 / D / C



Orange W 2250 / D / C



W 2280 / D / C

Tagetes patula

Disco

- Single, showy disc patterns
- Vigorous plants for landscape application
- Rain and heat tolerant
- Outstanding performance





Yellow W 3771 / D / C



Marietta W 3741 / D / C



Granada W 3721 / D / C



Orange W 3731 / D / C



Red W 3761 / D / C



Mix W 3781 / D / C



		⇧		\$	000	
Little Hero	6-8 wks	4-6"	10-15 cm	Sun-Partial shade	Raw & Detailed & Film-coated	
Disco	7-9 wks	8-10"	20-25 cm	Sun	Raw & Detailed & Film-coated	



Tagetes patula

Safari

- Large, semi-double anemone flowers
- Vigorous plants
- Popular for pots and containers
- Outstanding performance for spring and summer

Resilient Color in Landscape Plantings





				\(\phi\)	00	
Safari	7-9 wk	8-10"	20-25 cm	Sun-Partial shade	Raw & Detailed & Film-coated	



Tagetes erecta F₁

Discovery

- Excellent dwarf african marigold
- Large, densely filled flowers
- Compact growth popular for packs and pots
- Uniform in height and flower timing
- Rain and heat tolerant perfect outdoor performance

Rain and Heat Tolerant -Perfect Outdoor Performance





Yellow W 1651 / D / C



Orange W 1641 / D / C



Mix* W1731 / D / C

*Only available in North America

	©	⇧		₩	000	
Discovery	8-10 wks	8-10"	20-25 cm	Sun	Raw & Detailed & Film-coated	



- Compact groundcover
- Delicate, well-branched stems
- Intense deep violet color
- Well suited for all locations and conditions
- BeGreen Primed chemical and microplastic-free priming



Verbena speciosa **Imagination®**



Imagination® W 6371E





Verbena rigida

Polaris®

ApeX

Great Ground Cover & Companion to Finesse® and Vanity

- Elegant, floriferous evergreen
- Long flowering season with fragant, delicate flowers
- Perfect for borders, mixed containers and fashionable flower arrangements
- Great groundcover or border plant
- Attracts beneficial insects

Polaris® W 6281T



		◎ □	⇧		\(\phi\)	000	
Imagin	nation®	12-14 wks	12"	30 cm	Sun-Shade	BeGreen Primed	
Polaris	3®	12-14 wks	14-20"	35-50 cm	Sun	ApeX	



Attracts Many

Beneficial Insects



Verbena bonariensis \times

Vanity



- Compact sister of Finesse[®]
- Excellent branching
- Heat and rain tolerant
- Long flowering season until frost
- Suitable for borders, containers and landscaping



	© \(\)	仓		\$	000
Vanity	12-14 wks	32-40"	80-100 cm	Sun-Partial shade	ApeX

Verbena bonariensis \times

Finesse®

ApeX



- Vigorous sister of Vanity
- Long flowering season until frost
- Perfect for landscape application
- Excellent branching
- Heat and rain tolerant
- Attractive for beneficial insects



Outstanding and Long-Lasting



	© _	仓		\(\phi\)	000
Finesse®	12-14 wks	47"	120 cm	Sun-Partial shade	ApeX

Biennials

"There is a solution to every problem, most of the time a flower can solve it."



Viola cornuta / Viola wittrockiana

Professional & Trendy for Spring and Fall

Admire®

- · Early Viola cornuta series for packs
- Central flowers on short flower stems

Highflyer™

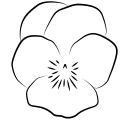
- Globe-shaped to trailing plant habit for hanging baskets
- Enormous, long-lasting flower power

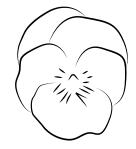
Inspire⁶

- Large-flowered Pansies for spring and fall production
- Novelty colors



Representation of Flower Size





Inspire® Plus

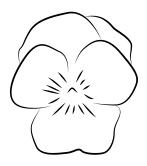
- Most advanced breeding in largeflowered Pansies
- Compact plants, short flower stems

Cats® Plus

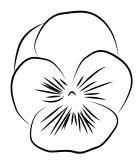
- Extraordinary flowers with distinctive "Whiskers"
- Ideal common production with Inspire® Plus

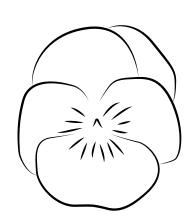


- Leading series in extra large-flowered Pansies
- Earliest series for fall on the market



Representation of Flower Size





Most of our Pansies and Violas are BeGreen Primed.

Spring









Viola cornuta

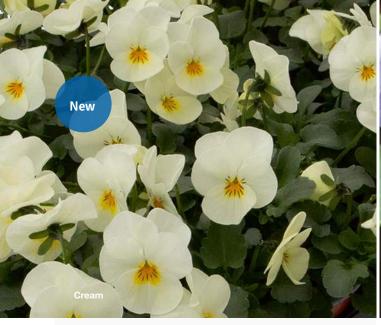
Fall





Timing for Sales (calendar weeks)

Sales weeks	Admire [®]	Highflyer™	Inspire®/Inspire® Plus	Cats® Plus	Inspire [®] DeluXXe
Spring	7-15	7-12	8-12	8-12	recommended for fall
Fall	34-44	34-42	36-44	36-44	32-40





Viola cornuta F₁ **Admire**®



Most Professional Viola cornuta Series on the Market

- Early, consistent pack performance
- Central flowers on short flower stems
- Narrow flowering window across the series
- Excellent branching
- Very uniform plant habit
- Superior production in fall and spring
- Outstanding, floriferous outdoor performance



Clear Mix



White W 9249 / E



White Purple Wing W 9252 / E



Ivory Blotch W 9230 / E



Red Blotch W 9240 / E



Red Yellow Face W 9243 / E



Ruby Gold W 9241 / E



Jolly Face W 9212 / E



Marina W 9225 / E



Deep Marina W 9224 / E

Mixes



Blackberry Mix W 9281E



California Mix W 9282E



Clear Mix* W 9287 / E

	© ₩		Û	\(\phi\)	000
Admire®	Spring: 23-25 wks	8"	20 cm	Sun-Partial shade	Raw & BeGreed Primed
	Fall: 8-12 wks	8"	20 cm	Sun-Partial shade	Raw & BeGreed Primed





Cream W 9211 / E



Lemon Purple Wing W 9229 / E



Yellow W 9255 / E



Yellow Blotch W 9257 / E



Yellow Purple Wing W 9259 / E



Orange Purple Wing W 9265 / E



Pink W 9236 / E



Pink Surprise W 9235 / E



Orchid W 9266 / E



Lavender Pink Face W 9239 / E



Neon Purple Wing W 9207 / E



Blue Heaven W 9227 / E



Blue W 9208 / E



Denim W 9237 / E



Deep Blue W 9221 / E



Purple White Face W 9238 / E



Deep Purple Face W 9222 / E



Indian Summer Mix W 9285E



Jump Up Mix W 9284E



Maxi Mix* (incl. all colors) W 9280 / E

Crop Time in weeks							
Tray / Pot	Plant per pot						
288 tray (Plug Crop Time)	1	5-6	4-5				
3,5-6" / 9-15 cm (from 288 tray)	1-2	18-20	4-5				
7-8" / 17-20 cm (from 288 tray)	2-3	18-20	5-7				







Viola wittrockiana F, HighflyerTM





- Mounding, globe shaped plant habit
- A multi-purpose, not day length sensitive Pansy
- Enormous, long-lasting flower power
- Suitable for premium pots and baskets
- BeGreen Primed chemical and microplastics free priming



White X 2571 / E



Yellow X 2501 / E



Yellow Red Wing X 2511 / E



Yellow Purple Wing X 2521 / E



The Mounding Must-Have for Spring and Fall



Light Violet Shades X 2551 / E



Mix X 2700 / E

	© \(\sigma\)	4	Û	₩	000
Highflyer™	Spring: 23-25 wks	4-6"	10-15 cm	Sun	Raw & BeGreed Primed
	Fall: 8-12 wks	4-6"	10-15 cm	Sun	Raw & BeGreed Primed





Viola wittrockiana F, Inspire® Plus







White X 0295 / E



White Blotch X 0385 / E



Lemon X 0225 / E



Lemon Blotch X 0175 / E



Yellow X 0235 / E



Yellow Blotch X 0205 / E



Marina Lavender X 0193 / E



Lavender Blotch Shades X 0185 / E



Violet X 0475 / E



Violet Face X 0355 / E



Metallic Blue Blotch X 0425 / E



Light Blue X 0405 / E

Mixes



Blotch Mix X 0491 / E



Blueberry Pie Mix X 0486E



Clear Mix X 0490 / E



Jack-O-Lantern Mix X 0489E



Limoncello Mix X 0485E

	©	⇧		\(೦೦೦
Inspire® Plus	Spring: 25-26 wks	6-8"	15-20 cm	Sun	Raw & BeGreen Primed
	Fall: 10-12 wks	6-8"	15-20 cm	Sun	Raw & BeGreen Primed



Most Advanced Breeding in Large-Flowered Pansies

- Ideal for spring and fall production
- Uniform flower timing and habit across the series
- Short flower stems, compact plants no stretching!
- Outstanding seedling quality
- BeGreen Primed chemical free and eco-friendly



Yellow Purple Wing X 0255 / E



Fire Surprise X 0085 / E



Orange X 0275 / E



Orange Blotch X 0285 / E



Pink Shades X 0435 / E



Red Blotch X 0315 / E



Marina X 0195 / E



True Blue X 0245 / E



Beaconsfield X 0115 / E



Blueberry Lemon X 0157 / E



Blue Blotch X 0155 / E



Blue Velvet X 0165 / E



Mardi Gras Mix X 0483 / E



Summer Skies Mix X 0487E



Sunny Day Mix X 0482E



Sun 'n Surf Mix X 0481E



Wine Country Mix* X 0488E



Maxi Mix (incl. all colors) X 0480 / E



Naoto's Tip

A great combo for Halloween is Atlas paired with Inspire® Plus Orange.

Naoto, Area Sales Manager





Viola wittrockiana F, Inspire® DeluXXe



Indulge your Customers in Luxury!

- Leading series in extra large-flowered Pansies
- Huge, early and long lasting flowers
- Unmatched uniformity in habit and timing
- Superior outdoor performance
- Perfect for late summer / early fall production



White X 1871 / E



White Blotch X 1881 / E



White Violet Wing X 1861 / E



Yellow X 1891 / E



Yellow Blotch X 1901 / E



Orange X 1921 / E



Red Blotch X 1801 / E



Pink Surprise Blotch X 1811 / E



Light Rose Blotch X 1911 / E



Rose Velour X 1841 / E



Deep Rose Blotch X 1831 / E



Ocean X 1791 / E



Blue Surprise



Denim X 1751 / E



Deep Blue Blotch







Mixes



Blotch Mix X 1993 / E



Maxi Mix (incl. all colors) X 1990 / E

	© U	4	Û	\	000
Inspire® DeluXXe	Fall: 10-11 wks	6-8"	15-20 cm	Sun	Raw & BeGreen Primed



PURRfect "Whiskers"

- Upgraded genetics
- Striking colors with distinctive "Whiskers" patterns
- Improved habit and branching
- Up to 10 days earlier than Cats® series
- Ideal common production with Inspire® Plus
- Great for fall and early spring production

Viola wittrockiana F,

Cats® Plus







White X 0575 / E



Yellow X 0525 / E



Purple & White X 0595 / E



Marina X 0535 / E



Blue & Yellow X 0585 / E

	© \top	⇧		₩	000
Cats® Plus	Spring: 25-26 wks	6-8"	15-20 cm	Sun	Raw & BeGreen Primed
	Fall: 10-12 wks	6-8"	15-20 cm	Sun	Raw & BeGreen Primed

Viola wittrockiana F,

Inspire®



Be truly inspired!

- Novelty colors with narrow flowering window
- Bred for extreme weather conditions
- Showy flowers in both clear and blotched faces
- Ideal for spring and fall production



Peach Shades X 0211 / E



Lilac Shades X 0181 / E



Yellow Red Wing X 0261 / E



Carmine Blotch X 0331 / E



Lavender Pink X 0431 / E



Scarlet X 0321 / E



Purple & Orange X 0281 / E



Viola wittrockiana F,

Cats[®]

Special, Unique Colors

- Whiskers that grace the flower faces give Cats® pansies their name
- Unprecedented vein pattern
- Recommended for spring production



Orange X 0540



Red & Gold X 0550



X 0610

Viola wittrockiana F,

Atlas



- Unique color
- Perfect for combinations with bright colors and structure plants



Black X 1321 / E*



	© 0	Û		\(\Delta\)	000
Inspire®	Spring: 25-26 wks	6-8"	15-20 cm	Sun	Raw & BeGreen Primed
	Fall: 10-12 wks	6-8"	15-20 cm	Sun	Raw & BeGreen Primed
Cats®	Spring: 27-28 wks	4-6"	10-15 cm	Sun-Partial shade	Raw
Atlas	Spring: 27-28 wks	6-8"	15-20 cm	Sun-Partial shade	Raw & BeGreen Primed*
	Fall: 12-14 wks	6-8"	15-20 cm	Sun-Partial shade	Raw & BeGreen Primed*

^{*}Only available as BeGreen Primed Seed in North America

Primula elatior

Vibrant Colored Primula – Popular for Ages!

Crescendo®

- Vigorous series for spring production
- Extremely hardy for growing in cooler temperatures

Piano

- Compact series for fall and spring production
- · Less chilling requirements allow greater versatility
- Uniform flowering time with large flowers



Timing

Timing	Crescendo [®]	Piano
Plug time (288)	7-8 wks	7-8 wks
Crop Time to Finish: 4"/10 cm	Spring: 20-26 wks Fall: -	Spring: 16-18 wks Fall: 18-20 wks
Sales (calendar weeks)	Spring: 4-8 Fall: -	Spring: 2-8 Fall: 39-43

Bellis perennis

The Perfect & Popular Partner to Grow Along with Pansy and Viola

Speedstar® Plus

- Semi-double, small-flowered Bellis for fall and spring production
- Early and compact plants for growing in cooler temperatures

Robella

- Unique salmon color for spring production
- Fully double, large flowers

BellaDaisy

- Early multiflora Bellis for fall and spring production
- Slightly more vigorous than Speedstar[®] Plus

Tasso®

- Compact pomponette type for spring production
- Medium-sized, fully double flowers

Roggli

- Early, compact series for spring production
- · Medium-sized, dense flower heads

Habanera®

- · Largest-flowered Bellis on the market
- Unique colors for spring production





Timing

Timing	Speedstar [®] Plus	BellaDaisy	Roggli	Robella	Tasso®	Habanera [®]
Plug Time (288)	5-6 wks	5-6 wks	5-6 wks	5-6 wks	5-6 wks	5-6 wks
Crop Time to Finish	Spring: 10-12 wks Fall: 5-8 wks	Spring: 10-12 wks Fall: 5-8 wks	Spring: 12-14 wks Fall: -	Spring: 12-14 wks Fall: -	Spring: 13-15 wks Fall: -	Spring: 15-17 wks Fall: -



Primula elatior F₁

Crescendo®



- Vigorous, uniform series for spring production
- Intense flower colors
- Extremely winter hardy, also for Northern climates
- Production under cooler temperatures
- BeGreen Primed: Chemical and microplastic-free



White U 4180E



Yellow U 4080E



Orange U 4100E



Bright Red U 4140E



Wine U 4240E



Bellarosa U 4000E



Rose Shades U 4160E

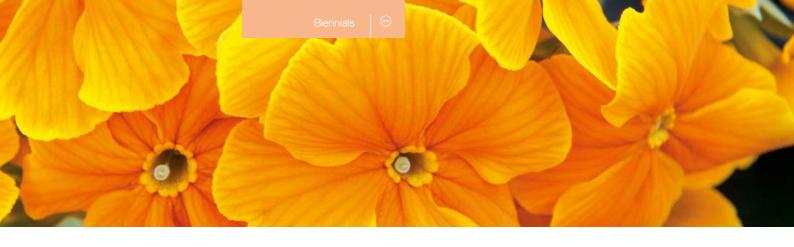


Blue Shades U 4040E



Mix U 4290E



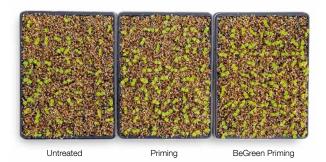




Bright Red

Convincing Vibrant Colors!





Comparison of Untreated Seed vs. Priming vs. BeGreen Priming

	© U	í	Ŷ	☼	000	*
Crescendo®	24-26 wks	8-12"	20-30 cm	Sun-Partial shade	BeGreen Primed	4-7



Primula elatior F₁

Piano









White U 4520

Yellow U 4460

Orange U 4470

• Extremely uniform in plant habit and flowering across the series

· Plants remain compact, even under heat

greater versatility







Fire

U 4500

Red U 4530

Rose Bicolor U 4570







Rose U 4490

Violet U 4510

Blue U 4440



Mix U 4560



	© U	Û	}	☼	000
Piano	Spring: 20-24 wks	8"	20 cm	Sun-Partial shade	Raw
	Fall: 18-20 wks	8"	20 cm	Sun-Partial shade	Raw

Bellis perennis

Speedstar® Plus





- Ideal for spring and fall production -perfect partner to Pansies
- Cultivation under low growing temperatures
- Early flowering, short crop time
- Compact plant habit, no PGRs required
- No vernalization required



Bellis perennis

BellaDaisy

Perfect for Early Spring!

- Early multiflora Bellis
- Compact habit, very healthy foliage
- True bright red color
- Uniform throughout the colors
- Easy to grow, no cold required



White D 2330P



Pink D 2310P



Rose D 2340P



Red D 2320P



Mix D 2350P

	© \(\frac{1}{\triangle} \)	Û	₩	000
Speedstar® Plus	Spring: 15-17 wks	4-6" 10-15 cm	Sun-Partial shade	Pelleted
	Fall: 10-14 wks	4-6" 10-15 cm	Sun-Partial shade	Pelleted
BellaDaisy	Spring: 15-17 wks	4-6" 10-15 cm	Sun-Partial shade	Pelleted
	Fall: 10-14 wks	4-6" 10-15 cm	Sun-Partial shade	Pelleted



Bellis perennis

Tasso[®]

- Compact pomponette type
- Medium-sized, fully double flowers
- Perfect for spring production
- Short crop time
- Very attractive for pot and pack production



White D 2650P



Pink D 2630P



Strawberries & Cream D 2600P





Deep Rose D 2590P



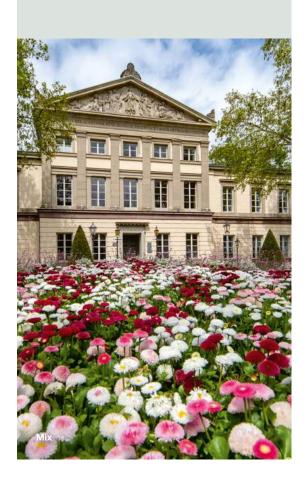
Red D 2640P



Mix D 2670P



Pelleted Seed vs. Raw Seed



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Tasso®	18-20 wks	5-6"	12-15 cm	Sun-Partial shade	Pelleted	4b-8a

Bellis perennis

Habanera®

- Habanera® is the largest flowered Bellis on the market
- Extraordinary colors of double flowers
- Perfect for spring production with Pansies



White D 3480P



D 3420P



White with Red Tips D 3490P



Red D 3450P



D 3500 / P



Bellis perennis

Roggli

- Early flowering series
- Medium-sized, dense flower heads
- Ideal for pot production



White D 3380P



Rose D 3270P



Red D 3300P

Bellis perennis

Robella





- Unique salmon pink color
- Fully double, large flowers
- Extraordinary, unique pot plan

Robella D 3040P





	⊕	⇧		\(\frac{\dagger}{\dagger}\)	000
Habanera®	20-22 wks	5-6"	12-15 cm	Sun-Partial shade	Pelleted
Roggli	17-19 wks	5-6"	12-15 cm	Sun-Partial shade	Pelleted
Robella	17-19 wks	5-6"	12-15 cm	Sun-Partial shade	Pelleted





Myosotis – The Compact Spring Bloomers with Intense Colors!

Myosotis sylvatica

Sylva



Snowsylva S 1891



Rosylva S 1871





Bluesylva S 1851



Sylva Mix S 1901

Myosotis sylvatica

Miro







	© U			\(\phi\)	000	*
Sylva	24 wks	8"	20 cm	Sun-Partial shade	Raw	5a-8a
Miro	22 wks	6"	15 cm	Sun-Partial shade	Raw	5a-8a

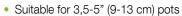
Myosotis sylvatica

Bellamy

Benary's Popular & Well-Branched Myosotis Series



- Easy to grow, no cold required
- For early spring and fall production
- Well-branched, uniform plant habit
- Very uniform flowering across the series
- Healthy green leaves











White S 1771

Pink S 1761

Blue S 1751







Compindi[®]





				\(\phi\)	000	*
Bellamy	9-14 wks	8-10"	20-25 cm	Sun-Partial shade	Raw	-
Compindi®	24 wks	6"	15 cm	Sun-Partial shade	Raw	5a-8a

Perennials





Achillea ptarmica

Marshmallow



FastraX

- FastraX Perennial: First year flowering without vernalization
- Compact plant with masses of double flowers
- Suitable for outdoor production saves energy costs
- Flowering plant sales from late spring to late summer
- BeGreen Pelleted chemical and microplastic-free



Marshmallow A 0425P

Alchemilla mollis

Thriller®

ApeX

- Greenish yellow flowers on bright green leaves
- Unique trailing, structural perennial
- Great vase filler



Thriller® A 4091T



	© □	1		\(\frac{\dagger}{\dagger}\)	000	\$ \$\$	*
Marshmallow	12-14 wks	12"	30 cm	Sun	BeGreen Pelleted	9-2	3-9
Thriller®	28-30 wks	20"	50 cm	Sun-Partial shade	ApeX	7-1	3-7

Cameo

- Early spring flowering perennial
- Perfect combination with Pansy production
- Uniform and compact plant habit
- · Low heat requirement



White B 2710



Blush B 2740



Pink & White B 2600



Rose & White B 2690



Blue & White B 2580



Mix B 2770

Aquilegia hybrida F,

Spring Magic®



- Early spring flowering perennial
- Perfect combination with Pansy production
- Dense leaf rosettes in full color range
- Full, globe shaped plant habit
- Low heat requirement
- BeGreen Primed: Chemical and microplastic-free



White B 3800E



Yellow B 3760E



Pink & White B 3770E



Rose & White B 3780E





Rose & Ivory B 3790E



Blue & White B 3740E



Navy & White B 3741E



Mix B 3820E



	© □	í	}	\$	000	\$ \$\$	**
Cameo	22-26 wks	6"	15 cm	Sun	Raw	9-3	3-8
Spring Magic®	22-26 wks	14"	35 cm	Sun	BeGreen Primed	9-3	3-8



Arabis caucasica

Catwalk





- Uniform and compact, globe shaped habit
- White is a FastraX perennial: No vernalization required
- Great for spring production with Pansies and Bellis
- Versatile uses in containers, stone gardens and window boxes
- BeGreen Pelleted: Chemical and microplastic-free





White B 4135P FastraX



Pink B 4031P



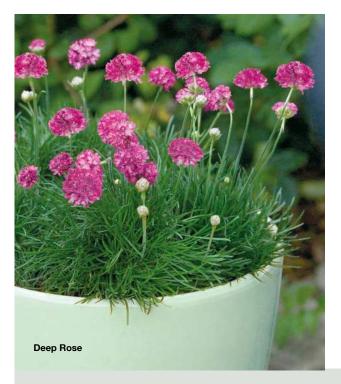
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Catwalk White	16-20 wks	6"	15 cm	Sun-Partial shade	BeGreen Pelleted	8-1	3-7
Catwalk Pink	22-28 wks	6"	15 cm	Sun-Partial shade	BeGreen Pelleted	8-1	3-7



Arenaria montana

- Uniform mounds of large-sized white flowers
- Robust, compact plants
- Perfect for bedding and rock gardens

Arenaria montana B 4501



Armeria maritima

Morning Star

FastraX

- FastraX perennial: First year flowering without vernalization
- Small, compact plant habit
- Perfect for pot production
- Great combination with spring bloomers



White B 4770



Deep Rose B 4750

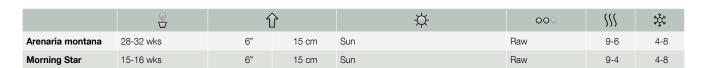




Naoto's Tip

Armeria Morning Star is an excellent component in early season mixed containers with Pansy, Viola, Bellis, Festuca and Aquilegia. It does not compete with these items in the container.

- Naoto, Area Sales Manager





Astilbe arendsii ×

Rhapsody



- Perfect for landscape plantings
- Vigorous plants for big containers
- Long, slender plumes in intense shades
- Premium seeds with fast germination
- Mixture of vibrant colors





				\(\Delta\)	000	\$ \$\$	*
Rhapsody	24-28 wks	30-34"	75-85 cm	Partial shade-Shade	BeGreen Pelleted	2-8	4-9

Astary®



FastraX

- FastraX perennial: First year flowering without vernalization
- First annual Astilbe on the market
- Compact plant habit with single colors
- Perfect for pot production

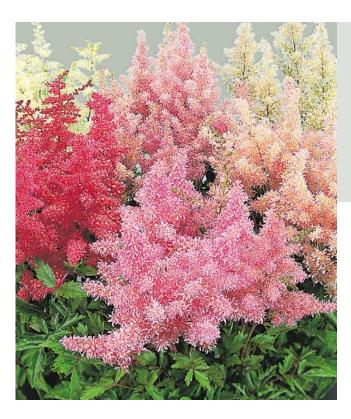






Mix (incl. Pink Shades) B 7110P









- Dense, upright plumes
- Mixture includes many clear colors
- Perfect for pot production



Showstar® B 7261P

		⇧		\(000	\$ \$\$	*
Astary [®]	18-20 wks	10"	25 cm	Sun-Shade	BeGreen Pelleted	8-2	4-8
Showstar®	24-28 wks	14"	35 cm	Sun-Shade	BeGreen Pelleted	8-2	4-8

Campanula carpatica

Clips

FastraX

- FastraX perennial: First year flowering without vernalization
- Profusion of large, bell-shaped flowers
- Optimal choice for rock gardens and beds
- Popular, hardy perennial



White H 1161 / P



H 1151 / P



Deep Blue H 1141 / P



Mix H 1171 / P





Campanula carpatica F,

Pearl

- FastraX perennial: First year flowering without vernalization
- Significantly earlier flowering
- Short crop time
- Popular, hardy perennial
- Narrow flowering window



White H 1040 / P



Deep Blue H 1010 / P

	© □			₩	000	\$ \$\$	*
Clips	20-24 wks	8"	20 cm	Sun	Raw & Pelleted	9-1	3a-8a
Pearl	17-20 wks	7"	18 cm	Sun-Partial shade	Raw & Pelleted	9-5	3a-8a



Delphinium hybrida \times

Benary's Pacific



- FastraX perennial: First year flowering without vernalization
- Rigorously tested for excellent flower and stem quality
- Excellent cut flower with long, impressive flower stems



		⇧		✡	000	\$ \$\$	*
Benary's Pacific	18-22 wks	63"	160 cm	Sun	Raw	6-1	3b-7b





Delphinium elatum \times

Magic Fountains

- FastraX perennial: First year flowering without vernalization
- Excellent use as cut flower
- Long vase life
- Attractive inflorescences in intense colors





Pure White K 2550



White Dark Bee K 2530



Lavender White Bee K 2460



Sky Blue White Bee K 2500



Dark Blue White Bee K 2430



Crystal Mix K 2561

	© □	仓		\(\frac{\frac{1}{3}}{3}\)	000	\$ \$\$	*
Magic Fountains	18-22 wks	36-48"	90-120 cm	Sun-Partial shade	Raw	6-1	3b-7b





Cherry Blossom White Bee $\mbox{K}\ 2440$



Lilac Pink White Bee K 2470



Mid Blue White Bee K 2520



Dark Blue Dark Bee K 2400



White Dark Bee, Dark Blue White Bee & Mid Blue White Bee

Superior Look in Cottage Gardens and Excellent as

Cut Flower



- FastraX perennial: First year flowering without vernalization
- Compact plant habit
- Perfect as mixture in containers

Delphinium grandiflorum

Summer

FastraX



Summer Stars K 3630



Summer Morning K 3600



Summer Blues® K 3451



Summer Cloud K 3470



Summer Nights K 3580



Summer Colors K 3640

Delphinium grandiflorum

Blue Mirror

- FastraX perennial: First year flowering without vernalization
- Intense blue color
- Full, round plant habit
- Perfect for beds and borders







Blue Mirror K 3418

	© \[仓		\$	000	\$ \$\$	*
Summer	16-20 wks	14"	35 cm	Sun-Partial shade	Raw	6-1	3b-7b
Blue Mirror	16-20 wks	20"	50 cm	Sun-Partial shade	Raw	6-1	3b-7b

Dianthus gratianopolitanus

RoseQuartz

FastraX









- FastraX perennial: First year flowering without vernalization
- Dainty flowers with dark rose ring
- Sweet scent
- Long flowering period throughout the summer
- BeGreen Pelleted: Chemical and microplastic-free

Doronicum orientale

Little Leo

- Compact, bushy habit
- Double row of flower petals
- Intense yellow color
- For early pot production



Little Leo L 6540



	<u>Ф</u>			\(\phi	000	\$ \$\$	*
RoseQuartz	11-13 wks	12"	30 cm	Sun-Partial shade	BeGreen Pelleted	9-1	4a-9b
Little Leo	24-26 wks	12-15"	30-40 cm	Sun-Partial shade	Raw	12-5	4a-7b

Eryngium planum \times

Glitter

FastraX

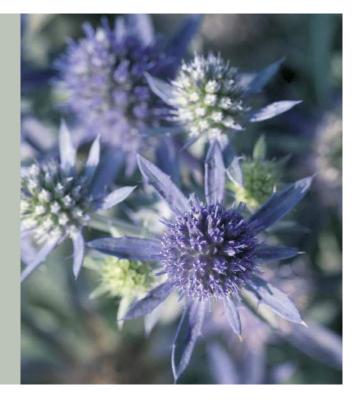
- FastraX perennial: First year flowering without vernalization
- Blue Glitter = Fleuroselect Gold Medal winner
- Long lasting, spiny flowers on vigorous plants
- Structural plant for floral arrangements
- Thrives under hot and dry conditions











Eryngium planum

Blue Hobbit

- First compact Eryngium on market
- Globe-shaped, mounding habit
- Intense, dark blue color

Blue Hobbit L 8750



				\(\frac{\frac{1}{3}}{3}\)	000	\$ \$\$	*
Glitter	22-24 wks	36-40"	90-100 cm	Sun	Raw	12-1	4a-8b
Blue Hobbit	28-32 wks	12"	30 cm	Sun	Raw	12-1	4-8

Erigeron karvinskianus

Profusion

FastraX

- FastraX perennial: First year flowering without vernalization
- Yellow-eyed white, daisy-type flowers
- Compact bushy habit
- Free flowering



Profusion L 8141





Echinacea purpurea \times

Primadonna®

ApeX

- Full, vigorous plants
- Clear single colors
- Fast, enhanced germination rates >80%
- Early to transplant



White L 7451T



Deep Rose L 7431T

		○	í	}	\(\phi\)	000	\$ \$\$	*
Profu	sion	12 wks	8-12"	20-30 cm	Sun-Partial shade	Raw	8-4	6a-9b
Prima	adonna®	24-27 wks	30"	75 cm	Sun	ApeX	12-1	3b-8b





Echinacea purpurea

PollyNation™
ApeX / FastraX





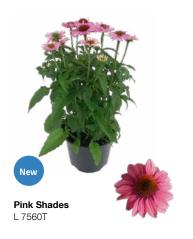


- FastraX perennial: First year flowering Echinacea from seed
- Well-branched plant habit
- Perfect patio and garden plant with excellent heat and drought tolerance
- Suitable for 5-8" (13-19 cm) pot production











Large Flowers with Striking Colors









Attractive to Bees and a Wide Range of Pollinators

	© V	⇧		✡	000	\$ \$\$	*
PollyNation™	16-18 wks	24-28" 60-70 cm		Sun	BeGreen ApeX	9-1	4-9



Gaillardia x grandiflora

Arizona

FastraX



- FastraX perennial: First year flowering without vernalization
- First Gaillardia series from seed
- Well-branched and uniform plant habit
- Long flowering period
- Thrives under a wide range of climatic conditions
- Attracts bees and other pollinators
- BeGreen Coating: Chemical and microplastic-free



Apricot M 3510C





Sun M 3520C





Red Shades M 3570C





	© _	⇧		₩	000	\$ \$\$	*
Arizona	13-15 wks	12"	30 cm	Sun	BeGreen Coating	12-1	3a-9b



Great Gift Item for the Best Time of the Year!

Gaultheria procumbens

Merry Berry



- New Gaultheria series from Benary
- Mounded plant habit
- Many attractive red berries standard and large size
- Excellent evergreen perfect use for indoor and outdoor
- BeGreen Pelleted: Chemical and microplastic-free



Red M 1010P

Suitable for 12-13 cm



Big Red M 1020P

Suitable for 10,5-11 cm

Not available in North America

Geranium sanguineum

Vision®

ApeX

- Ground cover for rock gardens and beds
- Additional use for pots and containers
- Fast and uniform germination
- Dainty flowers in romantic color tones
- Attracts many pollinators



Pink M 4601T



Violet M 4631T



	⊕ □		介	\$	000	\$ \$\$	*
Merry Berry	43 wks	8-12"	20-30 cm	Sun-Partial shade	BeGreen Pelleted	9-1	4-9
Vision®	20-24 wks	10-16"	25-40 cm	Sun	ApeX	9-5	4a-8a



Geum coccineum

Koi

FastraX

- FastraX perennial: First year flowering without vernalization
- Perfect for early spring production
- Compact plant habit
- Good uniformity
- Intense orange color



Koi M 4980T

Heuchera sanguinea

Ruby Bells

- Decorative evergreen leaves
- Well-branched plant habit
- Attractive deep red flowers
- Perfect for bedding and rock gardens





Ruby Bells N 4090

	© 			\(\frac{\frac{1}{3}}{3}\)	000	\$ \$\$	*
Koi	16-17 wks	8"	20 cm	Sun	ApeX	9-3	5a-7b
Ruby Bells	24-25 wks	16"	40 cm	Partial shade-Shade	Raw	8-2	3a-8b

Iberis sempervirens

Snow Flurries



- Perfect for spring production
- Compact habit, ideal ground cover
- Loves sunny locations
- Best flower performance in early spring
- BeGreen Coating: Chemical and microplastic-free



Snow Flurries N 5735C



Perfectly Suitable for Rock Gardens, Beds and Mixed Containers!

Kniphofia uvaria \times

Flamenco



FastraX

- FastraX perennial: First year flowering without vernalization
- Magnificent flower spikes
- Mixture of yellow, orange and red shades
- Perfect for flower arrangements
- BeGreen Priming: Chemical and microplastic-free

Flamenco N 9381E





	© \tilde\tau		介	\(\phi\	000	SSS	*
Snow Flurries	20-24 wks	12"	30 cm	Sun	BeGreen Coating	9-1	3a-9a
Flamenco	26-28 wks	32"	80 cm	Sun	BeGreen Priming	9-1	5b-9b

Lavandula angustifolia

Chill-Out

New

ApeX / FastraX

- FastraX perennial: First year flowering without vernalization
- Compact and well-branched plant habit
- Intense and strong blue color
- The perfect pollinator magnet with a lovely scent
- Reliable germination









Blue O 9910T

	Ÿ	仓		₩	000	\$ \$\$	*
Chill-Out	18-20 wks	10"	25 cm	Sun	ApeX	12-7	5a-9a

Hidcote

ApeX







Blue O 9970 / T



	♥	仓		\(\psi\	000	\$ \$\$	**
Hidcote	23-25 wks	12"	30 cm	Sun	Raw & ApeX	12-7	5a-9a

Munstead Variety

ApeX





Lavandula angustifolia

Vicenza

ApeX / FastraX

• FastraX perennial: First year flowering without vernalization







	© \tilde{\to}			\(\Delta\)	000	\$ \$\$	*
Munstead Variety	23-25 wks	16"	40 cm	Sun	Raw & ApeX	12-7	5a-9a
Vicenza	18-20 wks	16"	40 cm	Sun	Raw & Apex	12-7	5b-9a



Lewisia cotyledon

Elise

ApeX / FastraX



- FastraX perennial: First year flowering without vernalization
- Fleuroselect Gold Medal winners in the series
- Long flowering season
- Heat and drought tolerant
- Lighting up beds, containers and rock gardens



White R 0370T





Ruby Red R 0350T



Ultra Violet R 0360T



Mix R 0390T





Lewisia cotyledon

Special Mix

ApeX

- Mixture of rose, pink and salmon shades
- Long flowering season
- Heat and drought tolerant

Special Mix R 0411T

	© 	í	}	☼	000	\$ \$\$	*
Elise	18-22 wks	5"	14 cm	Sun-Partial shade	ApeX	undetermined	3a-8b
Special Mix	20-24 wks	6"	15 cm	Partial shade	ApeX	undetermined	3-8

Lobelia fulgens \times

Queen Victoria

FastraX

- FastraX perennial: First year flowering without vernalization
- Vigorous plant habit
- Intense flower color
- Perfect for beds and borders
- Possible use as cut flower





Queen Victoria R 3240P



Lobelia speciosa F₁

Fan®

FastraX

- FastraX perennial: First year flowering without vernalization
- Compact plant habit
- Perfect for premium pot production
- Intense flower colors



Burgundy R 3150P



Scarlet R 3110P



		仓		\(\Delta\)	000	\$ \$\$	*
Queen Victoria	18-20 wks	30"	75 cm	Sun-Partial shade	Pelleted	9-2	6-10
Fan®	18-20 wks	20-28"	50-70 cm	Sun-Partial shade	Pelleted	9-2	6-10





Monarda didyma ×

Panorama

Special mixture inlouding red and scarlet shades



		◎ □			\(\phi\)	000	\$ \$\$	*
Lup	oini	16-18 wks	10-14"	25-30 cm	Sun-Partial shade	ApeX	undetermined	4a-7a
Pan	norama	19-23 wks	32-40"	80-100 cm	Sun-Partial shade	Raw	9-2	4b-9b



Leucanthemum x superbum X

Crazy Daisy



- Fully double white flowers with quilled petals
- Ideal cut flower
- Attracts butterflies and other pollinators

Crazy Daisy R 0451

Papaver nudicaule

Garden Gnome

FastraX

- FastraX perennial: First year flowering without vernalization
- Sturdy, compact habit
- Large flower size
- Abundant flower colors
- Evergreen with fresh green leaves



Garden Gnome S 4361

	⊕			\(\Delta\)	000	\$ \$\$	*
Crazy Daisy	19-21 wks	24-28"	60-70 cm	Sun-Partial shade	Raw	12-1	4a-9b
Garden Gnome	13-15 wks	12-16"	30-40 cm	Sun-Partial shade	Raw	9-2	3-7

Penstemon digitalis \times

Mystica

ApeX

- Brings mystical elegance all season long
- Impressive bronze rosettes
- Multiple flower stems with large, light lavender flowers
- Long vase life as cut flower
- Attracts butterflies and other pollinators





Mystica S 9230T



Physostegia virginiana

Crystal Peak

FastraX

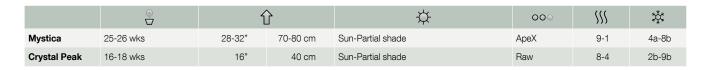
- FastraX perennial: First year flowering without vernalization
- Compact plant habit
- Elegant long flower stems
- · Clear white color
- Perfect for premium pot production



Garden's First Lady

White U 1090







Fulco's Tip

'Pop Star™' is the only series on the market to produce perfect trios with the same flowering time - very appealing for retail. For optimal cultivation with all three colors I recommend a 6" (15 cm) pot. Try it out!

- Fulco, Area Sales Manager



Platycodon grandiflorus F,

Pop Star™

FastraX





Perfect for Trio Production









Pink P 1035



Blue P 1010

A New Pop Star is born!

- FastraX perennial: First year flowering without vernalization
- Most compact and well-branched habit on market
- Tight flowering window
- Low requirement of PGR application less chemicals, more sustainable, cost and time saving
- Impressive flower sizes

	© \times	仓		\(\Delta\)	000	\$ \$\$	*
Pop Star™	13-15 wks	6-8"	15-20 cm	Sun-Partial shade	Raw	9-1	3b-9b







Use as Indoor and Outdoor Plant



Rudbeckia fulgida ×

Goldsturm

ApeX

- Vigorous plants
- Use as border, pot or container plant
- Attracts bees and other pollinators
- Unrivaled germination rates

Goldsturm U 9461T

> Masses of Long-lived Yellow Flowers with Dark Centers



	© U	í	Ì	☼	000	\$ \$\$	*
Goldsturm	24-30 wks	28"	70 cm	Sun-Partial shade	ApeX	9-2	3a-9b

Salvia x superba

Adora

FastraX





Benary's Salvia are all FastraX perennials, first year flowering plants without vernalization



Salvia x superba

Rose Queen

FastraX

Rose Queen V 0601



Salvia x superba

Dwarf Blue Queen

FastraX

Dwarf Blue Queen V 0771

	⊕			\(\Delta\)	000	SSS	*
Adora	12-14 wks	12-15"	30-40 cm	Sun-Partial shade	Raw	12-1	4-7
Rose Queen	13-15 wks	24"	60 cm	Sun-Partial shade	Raw	12-1	4b-7b
Dwarf Blue Queen	13-15 wks	16"	40 cm	Sun-Partial shade	Raw	12-1	4b-7b

Sagina subulata

- White starry flowers
- Compact plant habit
- Perfect ground cover and evergreen mat
- Mounded habit is ideal for borders







Scabiosa japonica var. alpina

Ritz

FastraX

- FastraX perennial: first year flowering without vernalization
- Tight, compact plant habit
- No requirement for PGR in production
- Durable garden and container beauty



Rose V 2240



Blue V 2220



	© □	⇧		\(\frac{\dagger}{\dagger}\)	000	\$ \$\$	*
Sagina subulata	13-15 wks	2-4"	5-10 cm	Sun-Partial shade	Raw	undetermined	4-7
Ritz	14-16 wks	6-8"	15-20 cm	Sun-Partial shade	Raw	8-3	4-8

Scabiosa caucasica ×

Fama®



FastraX

- FastraX perennial: first year flowering without vernalization
- Huge, delicate blooms
- High number of flower stems the first year
- Great use as cut flower
- BeGreen Coating: Chemical and microplastic-free





White V 1980 / C

Deep Blue V 1972 / C



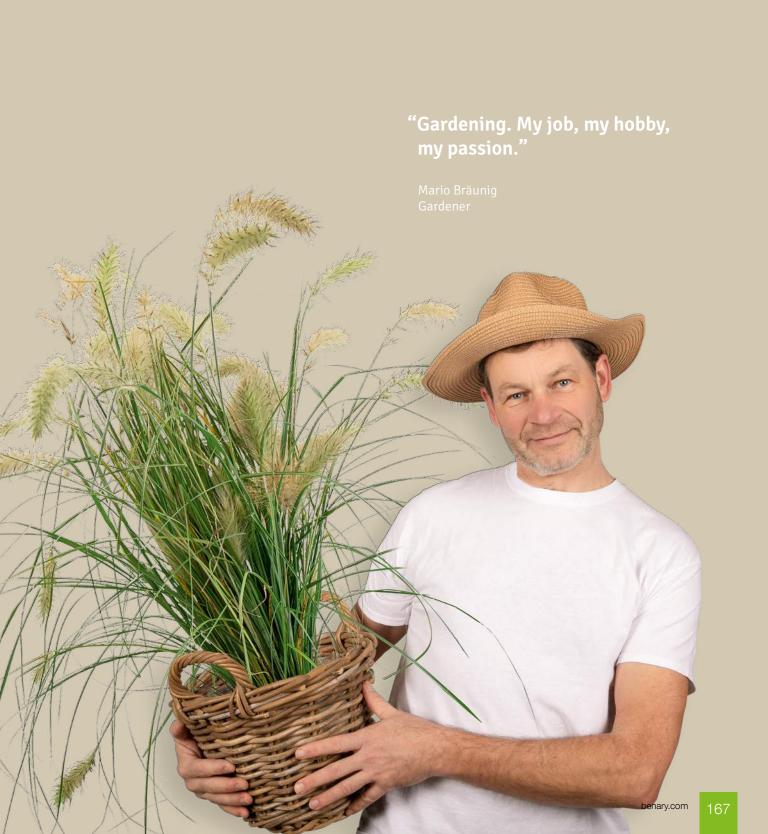




	© 	4	<u>ث</u>	\(\phi\)	000	\$ \$\$	*
Fama®	18-22 wks	20-23"	50-60 cm	Sun-Partial shade	Raw & BeGreen Coating	9-5	4-8

Grasses







Silvery-Blue Leaves

Festuca valesiaca var. glaucantha 2

Buddy



- Best selection from seed in the market
- Open panicles with beige spikelets
- Tuft-forming, compact habit
- Evergreen grass

Blue Z 0601

	© 	⇧		\(\phi\)	000	\$ \$\$\$	*
Buddy	14-16 wks	12-20"	30-50 cm	Sun	Raw	undetermined	4-8

Festuca glauca 2

Freddy







Open Panicles with Lighter Spikelets



Carex comans ⊙

Zora



- Finely textured ornamental grass
- Extraordinary, brownish color
- Versatile use in mixed containers or beds
- Extremely long shelf-life
- Grow like an annual but sell as premium perennial

Zora Z 0360

		⇧		\(\phi\)	000	\$ \$\$	*
Freddy	14-16 wks	12-20"	30-50 cm	Sun	Raw	undetermined	4-8
Zora	16-18 wks	14"	35 cm	Sun-Partial shade	Raw	-	7-10



Melinis nerviglumis $\odot \times$

Savannah

- Dense, velvety pink panicles
- Long panicles blow in the wind
- Ideal for container production
- Excellent texture for mixed containers or large landscape plantings



Great Structure Plant for High Value Combos



	© U	⇧		\(\phi\)	000	\$ \$\$	**
Savannah	20-22 wks	18-24"	45-60 cm	Sun-Partial shade	Raw	-	8-11



Nassella tenuissima 2 ×

Pony Tails



• Delicate, bright spikelets

- Fresh green leaves
- Excellent for group plantings
- Eyecatcher as stand-alone plant

Pony Tails* Z 1081

Pennisetum villosum ⊙ ×

Fluffy

- Fluffy white spikelets
- Fresh green leaves





	© □		Û	₩	000	\$ \$\$	*
Pony Tails	12 wks	35"	90 cm	Sun	Raw	undetermined	6-10
Fluffv	14-16 wks	24"	60 cm	Sun-Partial shade	Rubbed Seed	-	9-10

Muhlenbergia capillaris 2 \times

Ruby

- Excellent texture in mass plantings
- Vigorous plants up to up to 36" (90 cm)
- Heat and drought tolerant
- Needs warmer temperatures for better flower initiation and lush blooms





Amazing Pink Colored Blooms





	© _		介	☼	000	\$ \$\$	*
Ruby	14-16 wks	28-36"	70-90 cm	Sun	Raw	3-12	6-10
Rosy	14-16 wks	20-30"	50-75 cm	Sun	Raw	3-12	5-10

Muhlenbergia reverchonii 2 ×

Rosy

- Dense, clump-forming plants with green foliage
- Reddish pink flowers float above the foliage
- Smaller in stature and softer blooms than Ruby
- Heat and drought tolerant
- Needs warmer temperatures for better flower initiation and lush blooms









Beautiful Grasses for Structure, Texture and Movement

The right accent can elevate a garden into a work of art. Benary's grasses provide structure for the garden and will help you build a complete array of combinations for your customers.

Choosing out of our different varieties, you will find the right plant for the right spot to create a special eyecatcher.

- Amelie, Product Manager



Structure & Succulents

"The best and most beautiful things in the world cannot be seen or even touched. They must be felt with the heart." (Helen Keller)





Sempervivum 2

Hippie Chicks

ApeX



- Succulent leaf rosettes as a color mix
- Non-branching flower spikes
- Winter-hardy evergreen
- Attractive structural plant for rock gardens, mixed containers, green roofs
- Use as indoor and outdoor plant
- BeGreen ApeX Pelleted: Chemical and microplastic-free



Echeveria peacockii ⊙

Urban



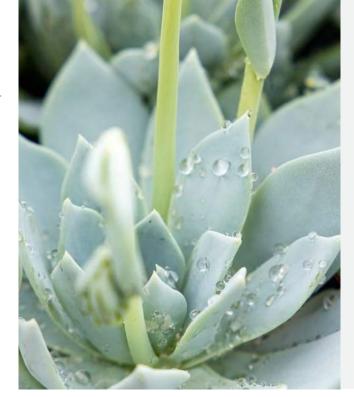
Orange L 7270P

Trendy Structural Plant for Indoor and Outdoor

- Very attractive, early flowering
- Easy-care pot plant
- Attractive structural plant for mixed combinations
- BeGreen Pelleted: Chemical and microplastic-free







	© _	仓		\(\phi\)	000	\$ \$\$	*
Hippie Chicks	26-30 wks	2-3"	5-8 cm	Sun	ApeX Raw, BeGreen ApeX Pelleted	undetermined	3a-9b
Urban	17-24 wks	12"	30 cm	Sun	BeGreen Pelleted	-	not frost hardy



Senecio cineraria \odot

Silverdust

- Delicate, silvery-white leaves with wooly hairs
- Decorative addition in floral arrangements
- Attractive evergreen for group planting



Silverdust

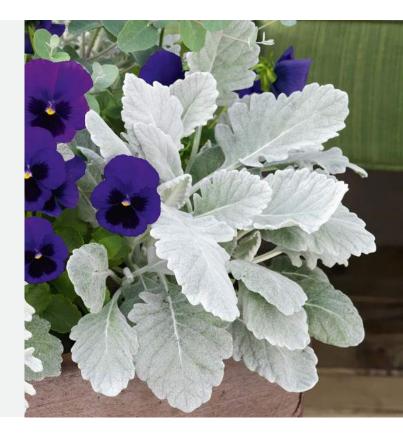
Senecio cineraria \odot

New Look®

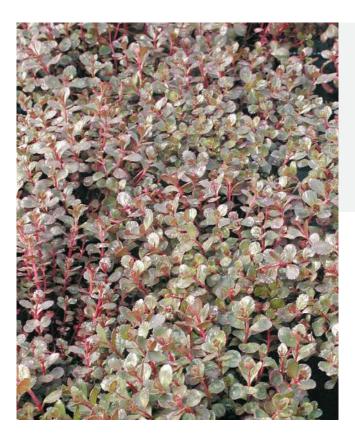
- Silvery, large leaves with white wooly hairs
- Decorative addition in floral arrangements
- Attractive evergreen for group planting

New Look® V 4601P





	© \[仓		\(\Delta\)	000	\$ \$\$	*
Silverdust	8-12 wks	8-12"	20-30 cm	Sun	Pelleted	-	not frost hardy
New Look®	8-12 wks	8-12"	20-30 cm	Sun	Pelleted	-	not frost hardy



Sedum spurium 2

Voodoo





- Exceptionally deep red leaf color in the sun
- Round habit as pot plant
- Dense ground cover in beds
- Abundance of intense rose flowers from June
- BeGreen Pelleted: Chemical and microplastic-free



Voodoo V 2951 / P



Sedum rubens 2

Lizard



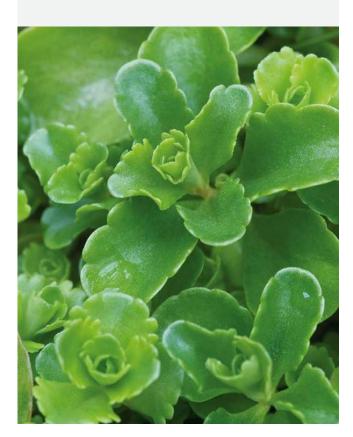
- Extremely short crop time
- Great accent plant for mixed containers
- Heat and drought tolerant
- BeGreen Pelleted: Chemical and microplastic-free







	⊕	仓		₩	000	SSS	*
Voodoo	14-18 wks	6"	15 cm	Sun	Raw & BeGreen Pelleted	8-3	3a-9b
Lizard	9-11 wks	4"	10 cm	Sun	Raw & BeGreen Pelleted	8-3	3a-9b



Sedum ellacombianum (selskianum hort.) 2

Spirit

FastraX



- FastraX perennial: First year flowering without vernalization
- Perfect use for rock gardens
- Bright yellow starred flowers
- Succulent green leaves
- BeGreen Pelleted: Chemical and microplastic-free



Spirit V 2801 / P

Sedum forsterianum 2

Oracle

Oracle V 2730 / P



- Attractive silvery-green ground cover
- Heat and drought tolerant
- Suitable for rock gardens and mixed containers
- Fast and easy to grow
- Blooms in bright yellow star clusters
- BeGreen Pelleted: Chemical and microplastic-free







	© □	⇧		\\rightarrow	000	\$ \$\$	禁
Spirit	12-16 wks	4"	10 cm	Sun	Raw & BeGreen Pelleted	8-3	3a-9b
Oracle	12-16 wks	6"	15 cm	Sun	Raw & BeGreen Pelleted	8-3	3a-9b

Cut Flowers





"We are most beautiful when we don't want to please anyone."

Juliet Ring Teamleader Breeding Ptilotus exaltatus \times

Matilda

The Breeding Breakthrough as **Unique Cut Flower**

- Sun and heat loving beauty
- Tolerates a wide range of climates
- Unique cut flower in floral arrangements
- Long vase life
- Also suitable for pot production
- Increased profitability in production







Joey®'s beautiful and sassy sister!

European Community Plant Variety Rights EU 29764

	©	⇧		\$	000	
Matilda	12-20 wks	20-32"	50-80 cm	Sun	ApeX	





Eucalyptus pulverulenta 2 ×

Baby Blue Bouquet



Excellent for Cut Flower Production

- True cut flower type with uniform shoots
- Small, silvery-grey and round leaves
- Short internodes
- High germination (85%+)
- True-To-Type tested







	© \(\sum_{\text{\tin}\exiting{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texitin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\tint{\text{\ti}\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\text{\text{\texitin}\text{\text{\text{\texi}\text{\\tii}\tittt{\texittt{\text{\tex{\texi{\text{\texi{\texi{\texi{\texi{\texi}\texit{\texi{\ti	仓		\$	000	*	
Baby Blue Bouquet	15-18 wks	40-60"	100-150 cm	Sun	Raw	conditionally hardy	

Excellent Pot and Container Variety

- Strong branches
- Significantly bigger leaves compared to Baby Blue Bouquet
- Suitable as a cut foliage item
- Silvery-grey, round leaves for floral arrangements
- High germination (85%+)
- True-To-Type tested

Eucalyptus cinerea $2\times$

Silver Dollar







		⇧		\(\phi\)	000	*
Silver Dollar	15-18 wks	60-80"	150-200 cm	Sun	Raw	conditionally hardy

Callistephus chinensis $\odot \times$

Standy

- High tolerance to Fusarium and Verticillium
- 3-4" (8-10 cm) cushion type flowers
- Ideal upright growth
- Perfect cut flower with long stems
- Attractive color range



Creamy White Light Pink



Salmon Pink

F 1161



Carmine & White F 1191



F 1101











Carmine Red F 1151

F 1181

F 1141

F 1131

Light Blue

Deep Blue

F 1221



Callistephus chinensis $\odot \times$

Gala

- Large double flowers up to 3.5-4" (8-10 cm)
- Pincushion petals
- Strong, sturdy and long stems
- Clear, intense colors
- Also suitable as bed or container plant



Yellow F 5281



Lavender F 5321



Scarlet F 5361



Purple F 5241



Burgundy F 5261



Blue F 5201



Carmine Rose F 5221



Mix F 5351

	Ÿ	⇧		☼	000	
Standy	14-15 wks	30"	75 cm	Sun-Partial shade	Raw	
Gala	14-15 wks	32"	80 cm	Sun-Partial shade	Raw	

Matador®

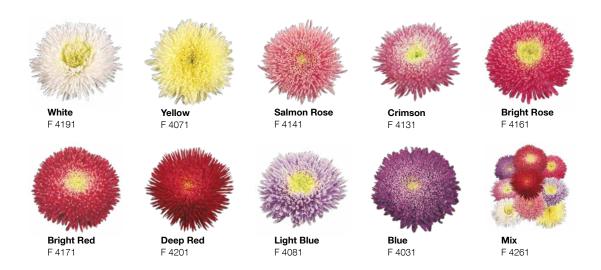
- Largest flower size available in aster
- Dense filled flowers
- Ideal upright growth
- Perfect cut flower with long flower stems



Callistephus chinensis $\odot \times$

Benary's Princess

- Tolerant of challenging growing conditions
- Large, dense filled flowers
- Strong stems as perfect cut flower
- Clear colors with bright yellow centers
- White is slightly taller than other colors



				☼	000
Matador®	14-15 wks	32"	80 cm	Sun-Partial shade	Raw
Benary's Princess	14-15 wks	28"	70 cm	Sun-Partial shade	Raw

Callistephus chinensis $\odot \times$

Fan®

- Most profitable aster for commercial cut flower production
- Medium-sized double flowers with yellow center
- Upright growth
- Flowers in batches ideal for mass production
- Tolerant to Fusarium





Callistephus chinensis $\odot \times$

Hulk

Special-Interest Product due to Unique Color

- Extraordinary, trendy green color
- Perfect cut flower and "filler" for bouquets
- High amount of flowers per plant
- Strong, long flower stems
- · Long vase life
- High demand at wholesale and retail level



	♥	企		☼	000	
Fan [®]	14-15 wks	24"	60 cm	Sun-Partial shade	Raw	
Hulk	14-15 wks	20-24"	50-60 cm	Sun-Partial shade	Raw	



Sonja[®]



Golden-Orange Flower Heads

- Well-branched, optimal cutting variety
- Non-branching side shoots
- Good vase life
- Flower size up to 4" (10 cm)
- BeGreen Coating: Chemical and microplastic-free



Sonja® N 0581

Helianthus annuus \odot \times

Valentine

- Heavily branched with good yields
- Very early flowering
- Lemon yellow, bright flower color
- Flower size up to up to 6" (15 cm)





				\(\Delta\)	000		
Sonja [®]	10-12 wks	40-48"	100-120 cm	Sun	Raw & BeGreen Coated	2.5-4"	6-10 cm
Valentine	10-12 wks	48-60"	120-150 cm	Sun	Raw	4-6"	10-15 cm



Ring of Fire

- Showy petals ranging from yellow tips to a reddish-brown ring
- Heavily branching with long side shoots
- Perfect for cutting and borders
- Flower size up to 5" (12 cm)



Ring of Fire N 0881



Helianthus annuus $\odot \times$

Soraya

- Lateral branching
- Thick and sturdy stems
- Intense, golden flower color
- Flower size up to 6" (15 cm)







		1		\(\Delta\)	000	\$	<u>`</u>
Ring of Fire	10-12 wks	48-60"	120-150 cm	Sun	Raw	4-5"	10-12 cm
Soraya	10-12 wks	60-63"	150-160 cm	Sun	Raw	5-6"	12-15 cm





Musicbox

- Medium-sized flower heads on dwarf plants
- Suitable as bedding plant, pot plant or cut flower
- Mixture of light yellow, golden yellow and brown shades
- Lateral branching
- Flower size up to 5.5" (14 cm)



Musicbox N 0782

Helianthus annuus \odot \times

Florenza

Florenza

N 0901





- Lateral branching
- Extraordinary, eye-catching color
- Light yellow petal tips contrast with a rusty red ring
- Flower size up to 5" (12 cm)

	© U			✡	000	{	
Musicbox	10-12 wks	24-28"	60-70 cm	Sun	Raw	5-5.5"	12-14 cm
Florenza	10-12 wks	40-48"	100-120 cm	Sun	Raw	5"	12 cm



Holiday

- Ideal, typical cut flower
- Round bush with multiple non-branching side shoots
- Golden-yellow flowers with dark center
- Flower size up to 6" (15 cm)



Holiday N 0821

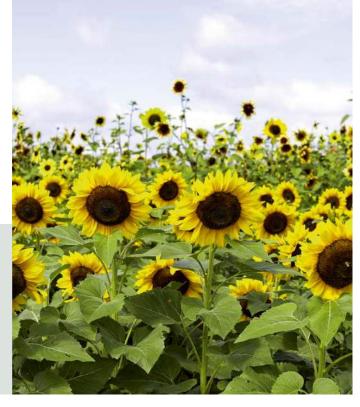
Helianthus annuus $\odot \times$

Cutting Gold

- Perfect "cutting" variety
- Narrow golden petals encircling a deep black center
- Single branching
- Strong, stury flower stems
- Flower size up to 9" (23 cm)







	© \(\subseteq \)	⇧		\(\frac{\dagger}{\dagger}\)	000	5	3
Holiday	10-12 wks	40-48"	100-120 cm	Sun	Raw	6"	15 cm
Cutting Gold	10-12 wks	40-60"	100-150 cm	Sun	Raw	9"	23 cm





Floristan

- Lateral branching
- Good side shoots for cutting
- Yellow-tipped reddish brown petals
- Flower size up to 5.5" (14 cm)



Floristan

Helianthus annuus $F_{_1} \odot \times$

Solara

- Single branching
- Long and strong stems
- Flower size up to 6-8" (15-20 cm)
- Pollen free F₁ variety





	© □			₩	000		
Floristan	10-12 wks	40-60"	100-150 cm	Sun	Raw	4-5.5"	10-14 cm
Solara	10-12 wks	60"	150 cm	Sun	Raw	6-8"	15-20 cm











Lime Y 5011



Salmon Rose Y 5001



Coral Y 5841



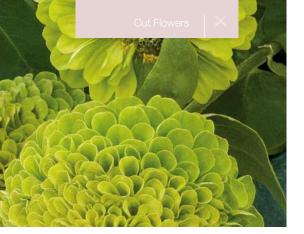
Wine Y 5861



Purple Y 5631

Lime

- Fully double, large flowers on long sturdy stems
- Perfect for outdoor cut flower production
- Long vase life
- A proven name in cut flower business



Zinnia elegans ⊙ ×

Benary's Giant



Golden Yellow Y 5051



Orange Y 5081



Scarlet Y 5901



Deep Red Y 5281



Lilac Y 4841



Bright Pink Y 5711



Carmine Y 5021





Mix (excl. Lime) Y 5935



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Benary's Giant	9-11 wks	40"	100 cm	Sun	Raw	5"	12 cm

Zinnia elegans $\odot \times$

Oklahoma

- Abundance of semi-double to double flowers
- Strong, well-branched stems
- Flowering in batches
- Specifically bred for cut flower growers







	© _	仓		₩	000	Ş	3
Oklahoma	10-12 wks	35"	90 cm	Sun	Raw	2"	5 cm

Additional Cut Flower Selection

Benary offers a rich range of diverse cut flowers.

Amongst them fragrant species, delicate ornamental grasses, perennials as well as extraordinary species such as Kniphofia or Gomphrena. Be it a solitary plant or a mixed bouquet:

Benary's cutflower assortment assures diversity and highest quality.

Genus, Species, Variety	Life Cycle	Page
Astilbe arendsii Rhapsody	2,×	136
Astilbe arendsii Showstar®	2, ×	137
Calendula officinalis Touch of Red	⊙, ⋉	52
Delphinium elatum Magic Fountains	2, ×	140-141
Delphinium hybrida Benary's Pacific	2,×	139
Echinacea purpurea Primadonna®	2,×	145
Eryngium planum Glitter	2,×	144
Gomphrena globosa Las Vegas	⊙, ×	59
Kniphofia uvaria Flamenco	2, ⋉	151
Leucanthemum x superbum Crazy Daisy	2, ×	158
Lobelia fulgens Queen Victoria	2, ×	156
Melinis nerviglumis Savannah	⊙, ×	170
Monarda didyma Panorama	2,×	157
Nassella tenuissima Pony Tails	2, ×	171
Pennisetum villosum Fluffy	⊙, ×	171
Penstemon digitalis Mystica	2, ×	159
Rudbeckia fulgida Goldsturm	2,×	162
Rudbeckia hirta Autumn Colors	⊙, ♂, ×	92
Rudbeckia hirta Prairie Sun	⊙, ⋉	91
Scabiosa caucasica Fama®	2, ⋉	165



Jean's Tip

Benary cut flowers are a staple in the market – well known by growers for their reliable yield, as well as their large flower sizes. Benary cut flowers also boast post-harvest qualities.

Jean,
 Area Sales Manager

A Bouquet is a Wonderful Gift for every Occasion



Astilbe Rhapsody



Delphinium

Magic Fountains



Seed Technology & BeGreen Initiative



Seed Technology: Seed Forms

Raw Purity in all Shapes

Seed, in its raw form, comes in all kinds of shapes. All raw seed lots are cleaned and processed using multiple mechanical procedures to obtain highly pure, homogenous seed products.



Detailed

Significant Improvement of Sowing

Detailed seeds are offered for seed forms having a tail, which makes the sowing more difficult. For some flower cultures such as Tagetes (Marigolds) the tail of the seed is mechanically removed, which significantly improves its sowability.



Coating

Seed Placement & Sowability

Thin coatings are used to monitor sowing efficiency. Colored seeds offer a high contrast and thus are easy to spot on dark soil. In contrast, thicker coatings (Encrustings) increase the flowability.

Some plant species produce seeds that have a very flat or irregular shape. These seeds are of poor flowability and can severely impede automatic sowing processes. Encrusting the seeds to give a rounder shape and smoother surface can help solving this challenge.



Pelleting

Easy Sowing & Controlling of Seeds per Cell

Some types of plants produce extremely small sized seeds, which makes automated sowing nearly impossible. These seeds are pelleted to increase their size by approximately 5 to 20 fold. Pellets allow plug growers to easily sow and control the number of seeds per cell.



Beauty inside – and out.High End Seed Treatments for Faster Turnaround

We are committed to making your products easier to grow and more profitable for you. Seed technology by Benary helps YOU:

- Increase your yields
- Reduce production costs
- Improve vigor
- Produce full, uniform plug trays
- Plan reliable production
- · Gain sustainable, environmentally friendly inputs



MultipelletsContain Several Seeds

Multipellets are just like standard pellets except each pellet contains several seeds.

This makes producing some species such as Lobelia or Portulaca easier by guaranteeing a bushy plant with just one pellet.



Priming

Faster Germination & Higher Uniformity

During the priming process, germination is initiated and then interrupted at a specific stage of physiological development. When planted, primed seeds offer a faster and more uniform germination. The increased uniformity often remains well beyond the seedling stage.

The faster seedling development allows you to use greenhouse space more efficiently. At the same time, faster seedling development reduces the number of losses that can occur during the critical germination period.

Optimal storage: up to 6 months at 41 $^{\circ}\text{F}\,/\,5\,^{\circ}\text{C}$



ApeX

Optimized Germination & Excellent Seed Quality

Many perennials from seed need to overcome a natural dormancy for proper germination. The Apex program combines a wide range of techniques to 'break' the dormancy. As a result, ApeX-treated seeds show significantly increased germination efficiencies and ensure that the seed has the optimum germination for growers.

Optimal storage: up to 6 months at 41 °F/5 °C



Future-oriented. Eco-friendly Solutions for Sustainability.



BeGreen Seed Technology means: Chemical and micro-plastic free seed treatments by Benary

- For healthier plants
- For happier customers
- For being a true green thinking and acting company in our industry

"BeGreen" Seed - Priming and Pelleting Your Advantages:

- Faster germination
- Higher uniformity
- Easier sowability
- Better visibility of seed
- Enhanced control of seeds per cell
- Higher yields
- Improved cultivation efficiency
- Increased profitability

BeGreen Seed Technology by Benary at a Glance Treatments free of chemicals and microplastics











Product	Product Form	FastraX	BeGreen Pelleting	BeGreen Coating	BeGreen Priming	BeGreen ApeX	BeGreen ApeX Pelleting
Achillea Marshmallow	Pelleted						
Aquilegia Spring Magic®	Primed \				•		
Arabis Catwalk	Pelleted	*					
Astilbe Astary®	Pelleted		•				THE STATE OF
Astilbe Rhapsody	Pelleted		•			E. 7	
Astilbe Showstar®	Pelleted						
Dianthus RoseQuartz	Pelleted			1100		and the state of	N. Park
Echeveria Urban	Pelleted		• 45			W	
Echinacea PollyNation	Raw						7-11-11
Gaillardia Arizona	Coated	2 16 · 100	ALC: SHOW				
Gaultheria Merry Berry***	Pelleted						
Gazania Zany	Coated	THE REAL PROPERTY.	1				Mar Comment
Helianthus Bert®	Coated & Raw			•			Description A
Helianthus Sonja®	Coated & Raw		Service :	100		The Balance	
Iberis Snow Flurries	Coated		11.09-31	1	The Park	Marie Garage	3
Kniphofia Flamenco	Primed			4	2 3		
Primula Crescendo®	Primed	1	A CORP IN			4	Was in the
Rudbeckia hirta - all varieties	Pelleted		*				KIR Y
Scabiosa Fama®	Coated & Raw	•	10 10	• 14			
Sedum - all varieties	Pelleted & Raw					State State St	
Sempervivum Hippie Chicks	Pelleted & Raw (ApeX)	20 20 0					
Verbena Imagination®	Primed						March 1
Viola cornuta Admire®	Primed & Raw	34)	W YEAR TO				2014
Viola wittrockiana Atlas	Primed** & Raw	She North	* 5	No.		11016	1 1/2
Viola wittrockiana Cats® Plus	Primed & Raw		8 5 - 15	(C C C			
Viola wittrockiana Highflyer	Primed & Raw					State of the	A BANKET
Viola wittrockiana Inspire®	Primed & Raw	Sten 2 Da	A. A.				A A MARK
Viola wittrockiana Inspire® DeluXXe	Primed & Raw						1 1 1 1 1 1
Viola wittrockiana Inspire® Plus	Primed & Raw	SAR PART			4		

^{*}only White

Breeding goes hand in hand with seed technology

Aesthetics, performance and sustainability are our breeding ambitions. Our breeding teams strive to continuously develop excellent new varieties in professional seed quality.

BeGreen from Benary – for healthier plants and happier customers

Benary seed technology has developed chemical-free priming for your eco-friendly production. Neonicotinoid-free production has been our standard at Benary since 2017. Benary is GLOBAL G.A.P. certified.

Our in-house lab provides support and eco-friendly, innovative solutions for our Seed Technology Lab and Breeding Departments.

At Benary, we care about you, your customers and the environment.



^{**}only available in North America

^{***}not available in North America

BeGreen Primed Seed

Faster Germination & Better Uniformity





- BeGreen priming ensures faster germination and better uniformity
- BeGreen primed seed is free of chemicals and microplastics

See(d) the difference

Example of BeGreen priming: Spring Magic® Aquilegia

10 days

Untreated

BeGreen Primed





Untreated

BeGreen Primed





Did you know that...

Fun Facts from our almost 200 year history.

- ... Benary was founded in 1843 and is a family-owned business in its 6th generation?
- ... Benary's first catalog was published in 1845 and issued in German, English and Russian?
- ... Gregor Mendel was a famous Benary customer? He conducted his pioneering experiments with seeds from Benary.
- ... the name "Benary" stems from Hebrew and means "Son of the Lion"?

- ... Benary was founded in Erfurt and made significant contributions to Erfurt's international reputation as the "City of Flowers"?
- ... the Horticultural School in Erfurt is named after the founder of our company: "Ernst Benary School"?
- ... the Russian emperor was a frequent customer of Benary?
 - ... in 1909 Benary introduced the fibrous begonia Primadonna®, the world's first commercial F₁-hybrid ornamental begonia?
 - ... in 1910 more than 50% of our seeds were exported? Today, we export more than 90% of our seeds to over 120 countries worldwide.
 - ... the Titanic had Benary seed on board when it sank 1912?
 - ... 1927 Benary introduced the first F₁ vegetable, a tomato named "Heterosis"?
 - ... Benary was disowned by the socialist government after World War II and rebuilt the company in 1946 in Hann. Münden?

- ... Begonia raw seed, with over 100,000 seeds per gram, is the most valuable material on earth! In comparison:
- Caviar: 10 €/g
- Gold: 40 €/g
- Plutonium: 3,150 €/g
- Begonia raw seed: 7,500 €/g
- ... Benary sells over 10 billion flower seeds each year? This is, in theory, more than one flower for every person on earth.
- ... Benary's BIG® Begonias are beautifying the spaces in front of the White House, the Kremlin, the Eiffel Tower, the Vatican, the Sydney Opera House, Tiananmen Place and Deutscher Reichstag at the same time?
- ... Benary has been certified by GlobalG.A.P. at all locations since 2017?
- ... Benary was a founding firm of Fleuroselect in 1970?















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