Benary
beautyinside

Benary's

FastraX Collection

Agastache cana Zuni

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Please contact us for further assistance.

The North American team of Benary team is available to support you and assist with your individual 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.

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FastraX	Seed form	Heat Zone	Hardiness Zone	Germ Temp. °F	Germ Temp. °C	Germ Days	Sow Time	Natural Flo-wer Time	Page
Achillea ptarmica **Marshmallow**	BeGreen Pelleted	9-2	3-9	65-70	18-21	10-15	Feb-April	May-July	**06**
Agastache cana **Zuni** **New**	Raw	12-1	5-9	68	20	14	Feb-April	May-Sept	**07**
Arabis caucasica **Catwalk (White)**	BeGreen Pelleted	8-1	3-7	65-70	18-21	6-12	Aug-Sep	March-May	**08**
Armeria maritima **Morning Star**	Raw	9-4	4-8	68-70	20-21	4-10	Jan-April	May-Fall	**08**
Astilbe arendsii **Astary®**	BeGreen Pelleted	8-2	4-8	68-72	20-22	28	Feb-April	May-Sept	**09**
Campanula carpatica **Clips**	Pelleted	9-1	3a-8a	65-70	18-21	14-21	Jan-Feb	June-Aug	**10**
Campanula carpatica F_1 **Pearl**	Pelleted	9-5	3a-8a	68-72 Day, 61Night	20-22 Day,18 Night	10-12	Jan-Feb	June-Aug	**10**
Delphinium hybrida **Benary's Pacific**	Raw	6-1	3-7	70-75	21-24	12-18	Jan-Feb	July-Aug	**11**
Delphinium elatum **Magic Fountains**	Raw	6-1	3b-7b	70-75	21-24	12-18	Jan-Feb	July-Aug	**12**
Delphinium grandiflorum **Summer**	Raw	6-1	3b-7b	70-75	21-24	12-18	Jan-Feb	July-Aug	**13**
Delphinium grandiflorum **Blue Mirror**	Raw	6-1	3b-7b	70-75	21-24	12-18	Jan-Feb	July-Aug	**13**
Dianthus gratianopolitanus **RoseQuartz**	BeGreen Pelleted	9-1	4a-9b	70-75	21-24	10-2	Feb-April	May-July	**14**
Erigeron karvinskianus **Profusion**	Raw, BeGreen Pelleted	8-4	6a-9b	60-65	16-18	5-7	Feb-April	June-Oct	**15**
Echinacea purpurea **PollyNation™**	BeGreen ApeX	9-1	4-9	65	18	4-6	Feb-April	June-Oct	**16**
Eryngium planum **Glitter**	Raw	12-1	4-8	72-75	22-24	14-20	Jan-Feb	June-Sept	**18**
Eryngium planum **Blue Hobbit**	Raw	12-1	4-8	72-75	22-24	14-20	Jan-Feb	July-Sept	**18**
Gaillardia x grandiflora **Arizona**	BeGreen Coated	12-1	2-10	70-75	21-24	5-10	Jan-Feb	May-June	**18**
Geum coccineum **Koi**	ApeX	9-3	5-7	65-68	18-20	10-15	March-May	June-Aug	**19**
Kniphofia uvaria **Flamenco**	BeGreen Primed	9-1	5-9	68-72	18-22	14-21	Feb-March	July-Sept	**19**
Lavandula angustifolia **Chill-Out**	ApeX	12-7	5a-9a	68-72	20-22	7-10	Jan-Feb	June-Aug	**20**
Lavandula angustifolia **Vicenza**	Raw, ApeX	12-7	5a-9a	65-72	18-22	7-10	Jan-Feb	June-Aug	**21**
Lewisia cotyledon **Elise**	ApeX	undetermined	3a-8b	65-68	18-20	14-21	Jan-Feb	June-Aug	**22**
Lobelia speciosa F_1 **Fan®**	Pelleted	9-2	6-10	65-72	18-22	14-21	Jan-March	July-Sept	**23**
Lobelia fulgens **Queen Victoria**	ApeX Pelleted	9-2	6-10	65-72	18-22	14-21	Jan-March	July-Sept	**23**
Lupinus polyphyllus **Lupini**	ApeX	undetermined	4a-7a	60	15	14-20	Jan	April-May	**24**
Papaver nudicaule **Garden Gnome**	Raw	9-2	3-7	60-68	15-20	14-21	Jan-Feb	May-June	**25**
Physostegia virginiana **Crystal Peak**	Raw	8-4	2b-9b	65-72	18-22	12-16	Dec-March	May-July	**25**
Platycodon grandiflorus F_1 **Pop Star™**	Raw	9-1	3b-9b	68-70	20-21	3-4	Jan-May	March-Oct	**26**
Salvia x superba **Adora**	Raw	12-1	4-7	70-75	21-24	14-20	Jan-March	May-Aug	**28**
Salvia x superba **Dwarf Blue Queen**	Raw	12-1	4-7	65-77	18-25	14-21	Jan-March	June-Aug	**28**
Salvia x superba **Rose Queen**	Raw	12-1	4-7	65-77	18-25	14-21	Jan-March	June-Aug	**28**
Scabiosa japonica var. alpina **Ritz**	Raw	8-3	5-7	65-70	18-21	14-21	Feb-March	July-Aug	**29**
Scabiosa caucasica **Fama**	Raw, BeGreen Coated	8-3	3-7	65-70	18-21	14-21	Feb-March	July-Aug	**30**
Sedum ellacombianum **Spirit**	Raw, BeGreen Pelleted	8-3	3-9	65-72	18-22	10-14	Feb-May	June-Aug	**31**
Stachys byzantina **Furby** **New**	Raw	10-1	4-9	68-72	20-22	7-10	Feb-May	June-Aug*	**31**

*Stachys requires vernilization for flowering. The foliage is the primary highlight for consumers, so sowing in winter for spring sales is perfectly acceptable.

FastraX Perennials, your Fast Track to Success

Perennials continue to be an increasingly popular trend worldwide, but perennial production presents different challenges than annual production.

The growing requirements are completely different. The main factors affecting flowering in perennials are day length and vernalization requirements, sometimes a combination of both.

Benary offers a first-year-flowering perennial program called “FastraX”. All products included are not affected by these two factors and can be grown like annual crops. So easy!

Signs & Symbols			
	Crop Time*		Exposure
	Height		Seed form
	Width		Cut Flower

* Ideal crop time can vary under different local conditions

High-End Seed Treatments for Faster Turnaround

- Easy to produce annualized perennials
- Perennials that flower the first year without vernalization
- Short crop time - increased Profits
- Attractive appearance
- Increased sales opportunities

Achillea ptarmica

Marshmallow

FastraX

- 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
AP0101P

Marshmallow	12-14 wks	12”	30 cm	Sun	BeGreen Pelleted

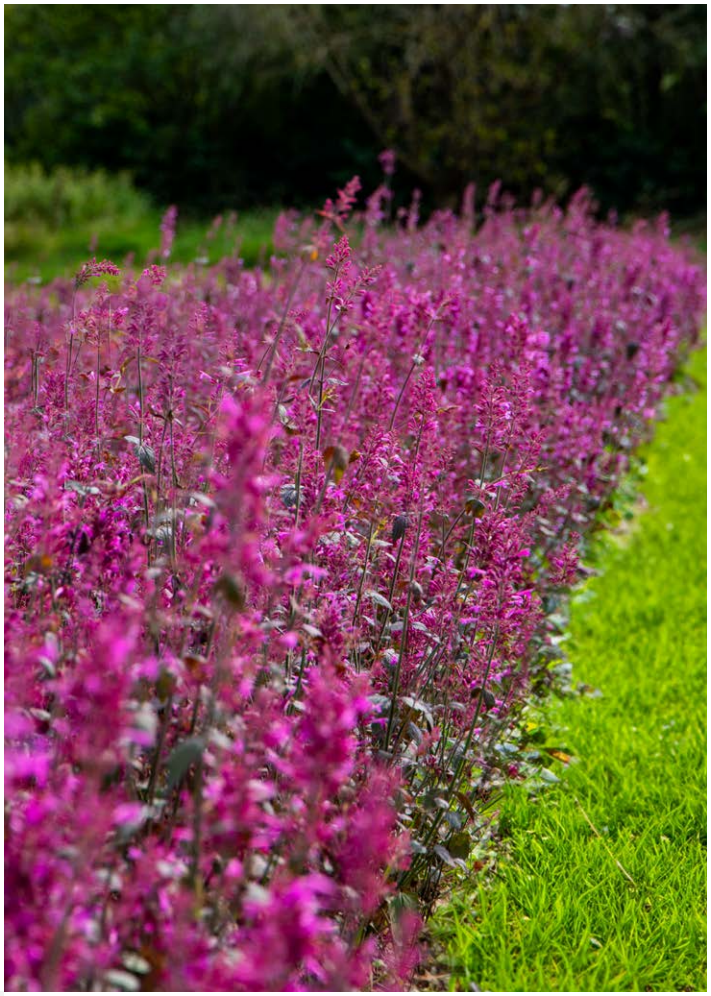
Agastache cana

Zuni

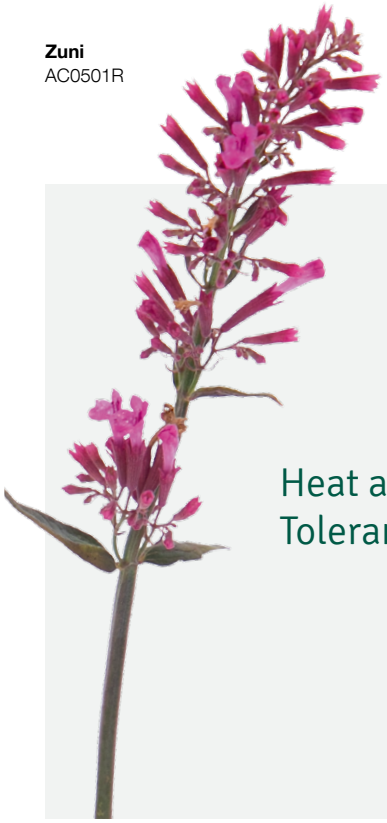
New

FastraX

- Attractive violet flowers attract beneficial insects
- Vigorous, bushy plant habit
- Perfectly suitable for landscape applications



Zuni
AC0501R



Heat and Drought Tolerant Perennial

Zuni	12-14 wks	28-32”	70-80 cm	16-24”	40-60 cm	Sun	Raw

Arabis caucasica

Catwalk

FastraX

- Uniform and compact, globe shaped habit
- Great for spring production with Pansies and Bellis
- Versatile use in containers, stone gardens and window boxes
- BeGreen Pelleted: Chemical and microplastic-free

White
AC0101P

Armeria maritima

Morning Star

FastraX

- Small, compact plant habit
- Perfect for pot production
- Great combination with spring bloomers

Amelie'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.

– Amelie,
Global Product Manager

White
AM2002R

Deep Rose
AM2001R

APPROVED NOVELTY

Catwalk	16-20 wks	6”	15 cm	Sun-Partial shade	BeGreen Pelleted
Morning Star	15-16 wks	6”	15 cm	Sun	Raw

Astilbe arendsii

Astary®

FastraX

- First annual Astilbe on the market
- Compact plant habit with single colors
- Perfect for pot production

White
AA0103P

Rose
AA0102P

Mix (incl. Pink Shades)
AA0199P

Astary®	18-20 wks	10”	25 cm	Sun-Shade	BeGreen Pelleted

Campanula carpatica

Clips

FastraX

- Profusion of large, bell-shaped flowers
- Optimal choice for rock gardens and beds
- Popular, hardy perennial

White
CC2103P

Blue
CC2102P

Deep Blue
CC2101P

Mix
CC2199P

White

Deep Blue

Campanula carpatica F_1

Pearl

FastraX

- Significantly earlier flowering
- Short crop time
- Popular, hardy perennial
- Narrow flowering window

White
CC2002P

Deep Blue
CC2001P

Clips	20-24 wks	8”	20 cm	6-8”	15-20 cm	Sun	Pelleted
Pearl	17-20 wks	7”	18 cm	6-8”	15-20 cm	Sun-Partial shade	Pelleted

Delphinium hybrida ×

Benary's Pacific

FastraX

- Rigorously tested for excellent flower and stem quality
- Long vase life

Galahad
DH0110R

Percival
DH0105R

Astolat
DH0109R

Guinevere
DH0108R

Cameliard
DH0102R

Black Knight
DH0101R

Summer Skies
DH0103R

Blue Bird
DH0106R

Blue Jay
DH0107R

King Athur
DH0104R

Mix
DH0199R

Excellent Cut Flower with Long, Impressive Flower Stems

Benary's Pacific	18-22 wks	63"	160 cm	Sun	Raw

Sky Blue White Bee

Delphinium elatum ×

Magic Fountains

FastraX

- Excellent use as cut flower
- Long vase life
- Attractive inflorescences in intense colors

Pure White
DE0109R

White Dark Bee
DE0108R

Cherry Blossom White Bee
DE0103R

Lilac Pink White Bee
DE0105R

Lavender White Bee
DE0104R

Sky Blue White Bee
DE0106R

Superior Look in Cottage Gardens and Excellent as Cut Flower

Mix

Mid Blue White Bee
DE0107R

Dark Blue Dark Bee
DE0101R

Dark Blue White Bee
DE0102R

Crystal Mix
DE0198R

Mix
DE0199R

Magic Fountains	18-22 wks	36-48”	90-120 cm	Sun-Partial shade	Raw

Delphinium grandiflorum

Summer

FastraX

Summer Stars
DG0205R

Summer Morning
DG0204R

Summer Blues™
DG0201R

Summer Cloud
DG0202R

Summer Nights
DG0203R

Summer Colors
DG0299R

- Compact plant habit
- Perfect as mixture in containers

Delphinium grandiflorum

Blue Mirror

FastraX

- Intense blue color
- Full, round plant habit
- Perfect for beds and borders

Blue Mirror
DG0101R

Summer	16-20 wks	14”	35 cm	Sun-Partial shade	Raw
Blue Mirror	16-20 wks	20”	50 cm	Sun-Partial shade	Raw

Dianthus gratianopolitanus

RoseQuartz

FastraX

RoseQuartz
DG2001P

- Dainty flowers with dark rose ring
- Sweet scent
- Long flowering period throughout the summer
- BeGreen Pelleted: Chemical and microplastic-free

RoseQuartz	11-13 wks	12”	30 cm	Sun-Partial shade	BeGreen Pelleted

Erigeron karvinskianus

Profusion

FastraX

- Yellow-eyed white, daisy-type flowers
- Compact bushy habit
- Free flowering

Profusion
EK0101R/P

Profusion	12 wks	8-12”	20-30 cm	Sun-Partial shade	Raw & BeGreen Pelleted

Echinacea purpurea

PollyNation™

ApeX / FastraX

Large Flowers with Striking Colors

- Well-branched plant habit
- Perfect patio and garden plant with excellent heat and drought tolerance
- Suitable for 5-8” (13-19 cm) pot production

White
EP2106T

Yellow
EP2105T

Pink Shades
EP2104T

Orange Red
EP2103T

Magenta
EP2102T

PollyNation™	16-18 wks	24-28”	60-70 cm	Sun	BeGreen ApeX

Attractive to Bees and a Wide Range of Pollinators

Pink Shades

Golden Summer Mix
EP2198T

Mix
EP2199T

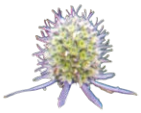
Eryngium planum ×

Glitter

FastraX

- Blue Glitter = Fleuroselect Gold Medal winner
- Long lasting, spiny flowers on vigorous plants
- Structural plant for floral arrangements
- Thrives under hot and dry conditions

White Glitter
EP4101R



Blue Glitter
EP4102R

Eryngium planum

Blue Hobbit

FastraX

Blue Hobbit
EP4001R

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

Gaillardia x grandiflora

Arizona

FastraX

- 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
GA0101C

Sun
GA0102C

Red Shades
GA0103C

Glitter	22-24 wks	36-40”	90-100 cm	Sun	Raw
Blue Hobbit	28-32 wks	12”	30 cm	Sun	Raw
Arizona	13-15 wks	12”	30 cm	Sun	BeGreen Coating

Geum coccineum

Koi

ApeX / FastraX

Koi
GC0101T

- Perfect for early spring production
- Compact plant habit
- Good uniformity
- Intense orange color

Kniphofia uvaria

Flamenco

FastraX

- Magnificent flower spikes
- Mixture of yellow, orange and red shades
- Perfect for flower arrangements
- BeGreen Priming: Chemical and microplastic-free

Flamenco
KU0101E

Koi	16-17 wks	8”	20 cm	Sun	ApeX
Flamenco	26-28 wks	32”	80 cm	Sun	BeGreen Priming

- Compact and well-branched plant habit
- Intense and strong blue color
- The perfect pollinator magnet with a lovely scent
- Reliable germination

Lavandula angustifolia

Chill-Out

ApeX / FastraX

Blue
LA0401T

Chill-Out	18-20 wks	10”	25 cm	10”	25 cm	Sun	ApeX

Lavandula angustifolia

Vicenza

ApeX / FastraX

Blue
LA0101R/T

Vicenza	18-20 wks	16”	40 cm	undetermined	Sun	Raw & ApeX

Ruby Red

Lewisia cotyledon

Elise

ApeX / FastraX

- Fleuroselect Gold Medal winners in the series
- Long flowering season
- Heat and drought tolerant
- Lighting up beds, containers and rock gardens

White
LC0303T

Golden Yellow
LC0304T

Ruby Red
LC0301T

Ultra Violet
LC0302T

Mix
LC0399T

Elise	18-22 wks	4-6”	10-15 cm	6-8”	15-20 cm	Sun-Partial shade	ApeX

Lobelia fulgens ×

Queen Victoria

ApeX / FastraX

- Vigorous plant habit
- Intense flower color
- Perfect for beds and borders
- Possible use as cut flower

Queen Victoria
LF0101P

Lobelia speciosa F_1

Fan®

FastraX

Intense Colors for Premium Pot Production

- Excellent branching of uniform plants
- Perfect for premium pot production
- Attractive green-red leaves of Scarlet IMP
- Fantastic germination: 90%+

Burgundy
LS2002P

Scarlet
LS2001P

Queen Victoria	18-20 wks	30”	75 cm	12-16”	30-40 cm	Sun-Partial shade	ApeX Pelleted
Fan®	18-20 wks	20-28”	50-70 cm	12-16”	30-40 cm	Sun-Partial shade	Pelleted

Lupinus polyphyllus

Lupini

ApeX / FastraX

- Early flowering in late spring
- Genetically compact habit
- Uniform series in flowering
- Easy to cultivate

Mix
LP0199T

White
LP0105T

Yellow Shades
LP0102T

Pink Shades
LP0103T

Red Shades
LP0104T

Blue Shades
LP0101T

Lupini	16-18 wks	10-14”	25-30 cm	undetermined	Sun-Partial shade	ApeX

Papaver nudicaule

Garden Gnome

FastraX

- Sturdy, compact habit
- Large flower size
- Abundant flower colors
- Evergreen with fresh green leaves

Garden Gnome
PN0101R

Physostegia virginiana

Crystal Peak

FastraX

Garden's First Lady

- Compact plant habit
- Elegant long flower stems
- Clear white color
- Perfect for premium pot production

White
PV2001R

GOLD MEDAL

Garden Gnome	13-15 wks	12-16”	30-40 cm	Sun-Partial shade	Raw
Crystal Peak	16-18 wks	16”	40 cm	Sun-Partial shade	Raw

Platycodon grandiflorus F_1

Pop Star™

FastraX

Pop Star

White
PG0103R

Pink
PG0102R

Blue
PG0101R

Dwight'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!

– Dwight,
Manager Sales & Marketing
North America Manager

Perfect for Trio Production

A Pop Star is born!

- 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
- Use as indoor and outdoor plant

Pop Star™	13-15 wks	6-8”	15-20 cm	6-8”	15-20 cm	Sun-Partial shade	Raw

Salvia x superba

Adora

FastraX

- Deep, violet blue flower petals unfold on upright flower spikes
- What makes this Salvia even more unique are the large number of vibrant blue flowers
- A dense branching habit and multiple flower stems

Blue
SS1101R

Salvia x superba

Rose Queen

FastraX

Rose Queen
SS1001R

Salvia x superba

Dwarf Blue Queen

FastraX

Dwarf Blue Queen
SS1002R

Adora	12-14 wks	12-15”	30-40 cm	Sun-Partial shade	Raw
Rose Queen	13-15 wks	24”	60 cm	Sun-Partial shade	Raw
Dwarf Blue Queen	13-15 wks	16”	40 cm	Sun-Partial shade	Raw

Scabiosa caucasica

Fama

FastraX

- Huge, delicate blooms
- High number of flower stems the first year
- Great use as cut flower
- BeGreen Coating: Chemical and microplastic-free

White
SC0102R/C

Deep Blue
SC0101R/C

Deep Blue

Captivating Beauty

Fama	18-22 wks	20-23”	50-60 cm	Sun-Partial shade	Raw & BeGreen Coating

Scabiosa japonica var. alpina

Ritz

FastraX

- Tight, compact plant habit
- No requirement for PGR in production
- Durable garden and container beauty

Rose
SJ0102R

Blue
SJ0101R

Rose

Ritz	14-16 wks	6-8"	15-20 cm	Sun-Partial shade	Raw

Sedum ellacombianum (selskianum hort.)

Spirit

FastraX

- Perfect use for rock gardens
- Bright yellow starred flowers
- Succulent green leaves
- BeGreen Pelleted:
  Chemical and microplastic-free

Spirit
SE0101R/P

Stachys byzantina

Furby

FastraX

New

- Silvery, large wooly leaves
- Extremely heat tolerant, sturdy plants
- Attractive, fast and easy growing evergreen

Furby
SB0101R

Spirit	12-16 wks	4”	10 cm	Sun	Raw & BeGreen Pelleted
Furby	8-12 wks	12-16”	30-40 cm	Sun	Raw

Pop Star™ White and Blue

Disclaimer

All information is based on our own trials and would therefore be as guideline only. Detailed cultivation aspects vary depending on climate, location, time of year and environmental conditions. Benary expressly disclaims any responsibility for the content of such data/information and makes no representation or warranty for the cultivation of any products listed.
It is recommended that growers conduct a trial of products under their own conditions.

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