Campanula Rapido Series

C

Campanula carpatica 'Rapido Blue'

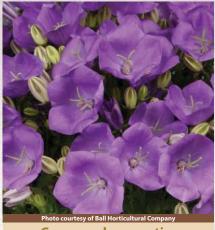
CAMRB30, CAMRB72 (Carpathian Bellflower) Earliest blooming C. *carpatica* type on the market with good vigor and uniformity. 1.5-2in, cup-shaped, violet blue flowers with lighter blue centers and dark green foliage. 5-7in/MSp-LSu/Z3-8/30 & 72ct **3**

Campanula carpatica 'Rapido White'

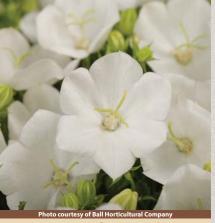
CAMRW30, CAMRW72 (Carpathian Bellflower) Earliest blooming C. *carpatica* type on the market with good vigor and uniformity. 1-1.5in, cup-shaped, pure white flowers and dark green foliage.

5-7in/MSp-LSu/Z3-8/30 & 72ct §

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Campanula carpatica 'Rapido Blue'



Campanula carpatica 'Rapido White'

Takion Series

(Peach-leaved Bellflower) Members of this series are unique because they are about half the height of typical *persicifolias* and they have very large 2-2.5in, upward and outward facing flowers. They are genetically compact without the use of PGRs. Floriferous plants form a basal mound of leathery, evergreen foliage. 16-20in/ESu-LSu/Z3-8/30 & 72ct **⑤**

Campanula persicifolia Takion Series-Blue CAMTB30, CAMTB72 Lavender blue flowers.

Campanula persicifolia Takion Series-White CAMTW30, CAMTW72 Pure white flowers.



Campanula *persicifolia* Takion Series-Blue



Campanula *persicifolia*Takion Series–White

Campanula carpatica 'Pearl Deep Blue'

CAMPD30, CAMPD72 (Carpathian Bellflower) Cup-shaped, upward-facing, 2 in wide, blue-violet flowers. The dark green foliage forms a compact, uniform clump. Tends to bloom a few weeks earlier than other carpaticas.

8in/LSp-LSu/Z3-8/30 & 72ct **⑤**

Campanula 'Dickson's Gold'

CAMDG30 (Bellflower) Bright gold foliage forms a low growing, dense, weed-suppressing clump. A profusion of lavender blue, star-shaped flowers provide striking contrast. If grown in part shade, the foliage is lime green. 4-6in/LSp-MSu/Z3-8/30ct **©**



Campanula glomerata 'Genti Blue' PPAF

CAMGB30 (Clustered Bellflower) Boasts a compact habit and beautiful, violet blue flowers. Clustered, bell-shaped flowers bloom profusely atop the dark green foliage for a long period of time. From Rene van Gaalen. Perfect for containers or the front of the border.

15-16in/LSp-MSu/Z5-8/30ct **@** Asexual propagation prohibited.



Campanula 'Dickson's Gold'



Campanula carpatica 'Pearl Deep Blue'



Campanula glomerata 'Genti Blue' PPAF



Cerastium tomentosum 'Yo Yo'





Cimicifuga 'Chocoholic' PP24821



Cimicifuga ramosa 'Hillside Black Beauty'



Convallaria majalis



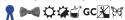
Convallaria majalis 'Bordeaux'

Cerastium tomentosum 'Yo Yo'

CERYY30 (Snow in Summer) Undemanding groundcover for full sun and poor soil. Small, woolly gray leaves form a low carpet. This variety has a more restrained, compact habit than the species. Luminous white flowers. 4-6in/LSp-ESu/Z3-7/30ct

Ceratostigma *plumbaginoides*

CERPL20 (Plumbago, Leadwort) An excellent groundcover with late summer and fall interest. Green foliage in summer, then beautiful bronzy-red in fall. Brilliant gentian blue flowers from late summer until the first hard frost. 8-12in/LSu-MFa/Z5-9/20ct **©**



Cimicifuga 'Chocoholic' PP24821 WGI Exclusive

CIMCH20, CIMCH72 (Black Snakeroot) Deep bronze purple, dissected leaves form a dense, upright clump. Greener in full shade. Fragrant, bottlebrush flowers open mauve pink, then lighten to white. Distinctive specimen for partial shade.
4-5ft/LSu-MFa/Z4-8/20 & 72ct •

Asexual propagation prohibited.



Cimicifuga *ramosa* 'Hillside Black Beauty'

CIMHB20, CIMHB72 (Black Snakeroot) Striking dark purplish-black foliage; the darkest Cimicifuga to date. Fragrant, 1ft long, bottlebrush flowers open white with a pale blush pink tinge. A collector's item.

4-7ft/LSu-MFa/Z4-8/20 & 72ct 1

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Convallaria majalis

CONMAG2 (Lily of the Valley) Fragrant, white, bell-shaped flowers followed by tiny, orange berries. They are coddled by the tulip-like leaves. Excellent groundcover for shade. (We suggest planting 4 pips to a 4in pot.)

6-8in/MSp-LSp/Z2-7/G2 Planting Pips **①** Canadian restrictions apply.



Convallaria majalis 'Bordeaux'

CONBOG1, CONBOG2 (Lily of the Valley) Blooms more prolifically and larger than the species. Taller flower stalks appear more above the leaves. (We suggest planting 4 pips to a 4in pot.)

6-8in/MSp-LSp/Z2-7/G1 Flowering Pips & G2 Planting Pips **①**

Canadian restrictions apply.

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Clematis



Plant

Northern Regions
Plant G1s in LWi-ESp

Southern Regions
Plant G1s in MWi

Zones 4-8

Canadian Restrictions Apply



Clematis 'Andromeda'



Clematis 'Blue Explosion'





Clematis Earthquake ('Bieszczady')



Clematis 'Fireworks'



Clematis 'Fujimusume'



Clematis 'Henryi'

Clematis 'Andromeda'

CLEANG1 This feminine beauty bears large, semi-double white flowers with rose pink bars early in the growing season followed by single flowers in late summer. Showy seed heads in fall. Relatively fast growing.

Semi-double & single/5-7in/May-June & Aug-Sept/8-10ft/Grp2/G1

Clematis 'Blue Explosion'

CLEBEG1 Incredible bloom power. First round of flowers are semi-double, second round of flowers are single. Large, blue flowers with a hint of pink at the tips.

Semi-double & single/5in/May-June & July-Sept/7.5-9ft/Grp2/G1 **⊙**

NEW! Clematis 'Copernicus'

CLECOG1 Medium sized blue flowers, usually semi-double. A light-colored bar extends down the center of each petal. Flowers appear from the base of the plant to the top nearly all summer long. Semi-double/4-4.5in/June, Aug/6-7ft/Grp2/G1

Clematis EARTHQUAKE ('Bieszczady')

CLEEAG1 Showy selection produces a flurry of very large, vibrant pink flowers with white bars that form a star-shaped pattern in the center of each blossom. Long blooming. Attractive seed heads.

Single/5-7in/June-Sept/6-9ft/Grp3/G1 **©**

recommended pruning groups Clematis 'Fireworks' pact yet vigorous. To

CLEFIG1 Striking large-flowered, bicolor variety. Bright to light purple flowers with a wide, vivid reddish-pink central bar (color varies slightly with exposure). Great for covering large trellises. Single/6-8in/May-June & Aug-Sept/8-10ft/Grp2/G1

Clematis 'Fujimusume'

CLEFUG1 A cool waterfall of large, single, slightly fragrant, wisteria blue blossoms flow from this elegant vine twice per season. Relatively com-

pact yet vigorous. Tolerates light shade and grows well in containers.

Single/5-7in/June & Aug/6-8ft/ Grp2/G1 **G**



See our website for further details about

Clematis 'Henryi'

CLEHEG1 Lovely, perfectly formed, pure white flowers with purple-violet anthers. Foliage is bronze when young. Suitable for containers. Single/6-8in/May-June & July-Sept/8-10ft/Grp2/G1 ©



Clematis 'Innocent Blush'

CLEIBG1 Interesting cultivar bearing large, semi-double blossoms that open like a peony. Larger petals surround shorter, twisted petals in the center. Single flowers in fall. Light pink with a darker blush on the edges of the petals. Semi-double & single/5-7in/June & Aug-Sept/6ft/Grp2/G1 **@**

Clematis 'Innocent Glance'

CLEIGG1 Fully double, 5-6in pale pink flowers are edged



Clematis 'Innocent Blush'



Clematis 'Isago'



Clematis 'Monte Cassino'

with a darker pink margin. A second round follows with single flowers.

Double & single/5-6in/May-July/6-7ft/Grp2/G1 **G**

Clematis 'Isago'

CLEISG1 Elegant reblooming selection. First round of fluffy white flowers are large doubles measuring 4-5in across. Second round are semi-double to single. Japanese selection hybridized by Susumu Arafune. Cassino' Double & semi-double to single/4-5in/May-June & Aug-Sept/7-10ft/Grp2/G1 **©**



Clematis 'Innocent Glance'



Clematis 'Jackmanii'



Clematis 'Nelly Moser'

Clematis 'Jackmanii'

CLEJAG1 Solid deep purple flowers with prominent, creamy-yellow stamens. A long-time favorite due to its vigorous growth habit and consistent flowering ability. Beautiful when grown through ivy up a wall or fence. Single/5-6in/June-Oct/8-12ft/ Grp3/G1 **@**



NEW! Clematis 'Monte

CLEMNG1 A large flowering Clematis that's perfect for a dramatic punch of dark color along trellises or fences. Single, velvet crimson flowers have contrasting cream stamens. Single/4-5in/June-Aug/7-10ft/ Grp2/G1 😉

Clematis 'Nelly Moser'

CLENMG1 Eye-catching striped flowers are pale mauve with a deep purplish-pink central bar and very dark reddish-purple stamens. Attractive persistent seed heads. Very showy. Single/7-9in/May-June & Sept/6-10ft/Grp2/G1 **@**



Clematis 'Niobe'

CLENIG1 The velvety, ruby red flowers of this variety are somewhat cup-shaped and



Clematis 'Niobe'



Clematis 'Piilu'

have contrasting ivory stamens. This is one of the very best reds available in the trade. It holds its color well all season long. Single/5-7in/May-Sept/6-8ft/Grp3/ G1 😉



Clematis 'Omoshiro'

CLEOMG1 This elegant Japanese hybrid produces exquisite, large, white blossoms which are flushed with magenta pink at the margins and on the reverse accented by purple anthers. Single/5-7in/May-June & Sept/6-8ft/Grp2/Z4-8/G1 **@**

Clematis 'Piilu'

CLEPLG1 Often touted as the most heavily blooming Clematis. Light pink flowers with a dark purple-red bar. First blossoms are double, second round of blossoms are single. Double & single/3-4in/May-July & Aug-Sept/4-6ft/Grp2/G1

Output

Description:

Clematis 'Red Cardinal'

CLERCG1 Glowing crimson-red flowers with blunt tipped, recurving sepals and contrasting cream anthers. Combine with purples and yellows for outstanding color. Single/4-6in/July-Oct/6-10ft/Grp3/ G1 😉



Clematis 'Omoshiro'



Clematis 'Red Cardinal'

NEW! Clematis 'Rosamunde'

CLERMG1 The two tone color of this flowering vine will capture your attention when it blooms in summer! Single, salmon pink flowers have a deep pink bar that extends through the center of the petal (sepal). Single/3-5in/June-Aug/5-6ft/Grp2/ G1 😉

NEW! Clematis 'Skyfall'

CLESKG1 Unique looking flower, with light blue blossoms sprinkled with light violet splashes. A light, almost white bar appears at the center of the sepals. This blooms heaviest in June and July, then moderately through the end of August. Single/3-5in/June-Aug/5-6ft/Grp3/ G1 **G**

Clematis 'The President'

CLETPG1 Deep violet-blue flowers with dark reddish-puple anthers are followed by attractive seed heads in the fall. Single/6-8in/May-June & Sept-Oct/8-12ft/Grp2/G1 @



Clematis Volcano ('Mazowsze')

CLEVOG1 This impressive Clematis erupts with a stream of large, deep velvety red blossoms with pale yellow anthers

for several months. Vigorous grower; tolerates light shade. Single/6-8in/June-Sept/6½-11ft/ Grp3/Z4-8/G1 **@**

Clematis 'Wildfire'

CLEWIG1 Huge 6-8in, saturated magenta to violet purple flowers with a reddish purple bar glow in the sun. Very long blooming selection. Simply stunning!

Single/6-8in/June-Sept/8-10ft/ Grp2/G1 **@**







Clematis 'The President'



Clematis VOLCANO ('Mazowsze')



Clematis 'Wildfire'

Clematis 'Sweet Summer Love' PP24044

Clematis 'Sweet Summer Love' PP24044

CLESSG1 A Sweet Autumn Clematis type that blooms a lovely cranberry-violet color instead of the typical white. Incredibly fragrant and very easy to grow. A Proven Winners® ColorChoice® Flowering Shrub. Single/2-3in/July-Sept/10 -15ft/Grp3/

Z4-9/G1 @

All propagation prohibited.

Proven Winners® label and container required. Recommended Finish Size: Premium 1-Gal







Clematis 'Sweet Summer Love' PP24044

Bush Clematis



NEW! Clematis 'Stand By Me' PPAF WGI Introduction

CLESMG1 Blue bell-shaped flowers appear late May to June, with some rebloom in later summer months. Attractive cream thread-like seed heads. Broad, green foliage; new leaves have a bronze cast to the undersides. This plant benefits from staking, cages, or neighboring plants for support.

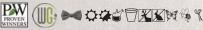
Single/2in/May-June & Aug/34-38in/Grp3/Z3-7/G1

O

All propagation prohibited.

Proven Winners® label and container required.

Recommended Finish Size: Trade 1-Gal











Bare Root Bush Clematis

Bush Clematis(pictured left) are totally different from the vining Clematis that we offer in our catalog. You'll receive a much larger, generously-sized plant grown in our own Michigan fields.

NEW! Clematis integrifolia 'Blue Ribbons'

CLERIG1 (Bush Clematis) A bushtype clematis from Jelitto Seeds that produces very large, 1¾in indigo blue flowers, up to three times larger than typical! This is a low growing variety, non-vining type, and it may benefit from light staking or support from nearby plants.

Single/1¾in/May-Aug/16-18in/Grp3/ Z4-9/G1 **⑤**

Clematis *recta* SERIOUS BLACK™

CLESBG1 (Bush Clematis) AKA Clematis recta 'Lime Close'. Extraordinarily dark purple new foliage forms an upright, self-supporting clump of intertwining stems. Benefits from the support of other perennials. Foliage matures to olive green and is

topped with a profusion of antique ivory blossoms. Rare selection.
Single/1in/May-June & July/4-6ft/Grp3/Z3-9/G1 **©**

NEW! Clematis 'Violet Stardust' PPAF WGI Introduction

CLEVSG1 (Bush Clematis) This hybrid Clematis is a cross between two species, giving it a unique look and performance in the garden. Its broad leaves are covered with very small, violet-blue, four to five petaled, star-shaped flowers. Although this is a non-vining Clematis, the plant will still benefit from support, either from staking or from neighboring plants.

Single/1½in/June, Aug/24-26in/Grp3/ Z3-7/G1 **⊙**

Asexual propagation prohibited.



Coreopsis

When to Plant

Northern Regions
Plant 72s, 30s and G1s in
LWi-LSp

Southern Regions
Plant 72s, 30s, and G1s in
LWi-MSp

Now Available as a #1 Grade Bare Root!

Coreopsis SIZZLE & SPICE™ Series

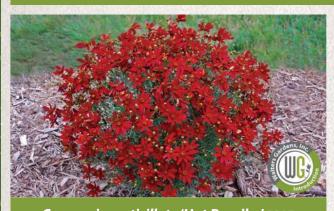
Heat up your summer garden with this new line of Threadleaf Coreopsis! Members of this collection have compact, rounded habits that are covered with flowers from early to late summer.



Coreopsis verticillata 'Crazy Cayenne' PPAF



Coreopsis verticillata 'Curry Up' PPAF



Coreopsis verticillata 'Hot Paprika' PPAF



Coreopsis verticillata 'Zesty Zinger' PPAF

Coreopsis verticillata 'Crazy Cayenne' PPAF

WGI Introduction
CORCZG1, CORCZ72 (Threadleaf Coreopsis) 1¾in wide, fiery sunset orange flowers have intense red-orange color concentrated at the centers of the petals. Gray-green, threadlike foliage forms a perfectly domed, rounded, and uniform habit.

15-18in/ESu-LSu/Z5-9/G1, 72ct **@** Asexual propagation prohibited.



Coreopsis verticillata 'Curry Up' PPAF WGI Introduction

CORCYG1, CORCY72 (Threadleaf Coreopsis) 1½in wide, golden yellow flowers with clear, dark red eyes have wider petals. The rounded, compact habit has excellent flower coverage, looking like a blanket of flowers. Bright green, threadleaf foliage.

15-18in/ESu-LSu/Z5-9/G1, 72ct **O** Asexual propagation prohibited.



Coreopsis verticillata 'Hot Paprika' PPAF

WGI Introduction
CORHPG1, CORHP72 (Threadleaf Coreopsis) Beautiful
1½in, rich, deep red flowers.
Bright green, threadleaf
foliage forms a compact,
rounded, and uniform
mound.

15-18in/ESu-LSu/Z5-9/G1, 72ct **(G)** Asexual propagation prohibited.



Coreopsis verticillata 'Zesty Zinger' PPAF

WGI Introduction
CORZZG1, CORZZ72 (Thread-leaf Coreopsis) 1½in, light
ivory flowers have dark magenta centers which spread
toward the edge of the
petals. Bright green, thread-leaf foliage forms a compact,
rounded mound.
15-18in/FSu-l Su/75-9/G1 72ct 6

15-18in/ESu-LSu/Z5-9/G1, 72ct **(G)** Asexual propagation prohibited.



Coreopsis UPTICK™ Series

(Tickseed) A new series from Darwin Perennials that boasts larger flowers and a longer blooming performance that will impress in the garden centers and landscapes alike. Members of the series look great in the garden all summer long thanks to their tidy, mounded habits. Gardeners will enjoy their low-maintenance requirements and disease resistance. 12-14in/ESu-LSu/Z5-9/30 & 72ct **©**

Asexual propagation prohibited.



NEW! UPTICK™ Cream & Red ('Balupteamed' PPAF)

CORUC30, CORUC72 Cream flowers with dark red centers.

NEW! UPTICK™ Gold & Bronze ('Baluptgonz' PPAF)

CORUG30, CORUG72 Golden yellow flowers with bronze red centers; a massive 3in across!

NEW! UPTICK™ Yellow & Red ('Baluptowed' PPAF)

CORUY30, CORUY72 Sunny yellow flowers with dark red centers.







Coreopsis SATIN & LACE™ Series



Coreopsis 'Berry Chiffon' PP27414



Coreopsis
'Red Chiffon' PP27528

Coreopsis 'Berry Chiffon' PP27414

CORBC30, CORBC72 (Tickseed) Sterile, white flowers with a vibrant raspberry red eye bloom for months; eye expands in cool temps. Dark green, threadleaf foliage forms a sturdy, upright clump. Highly disease resistant; more heat and cold tolerant than other threadleafs.

15-18in/MSu-EFa/Z4-9/30 &72ct **©** Asexual propagation prohibited.

M DUUT TENN NC

Coreopsis 'Red Chiffon' PP27528

CORRC30, CORRC72 (Tickseed) A flurry of sterile, yellow flowers with a scarlet red eye bloom for months; eye expands in cool temps. Dark green, threadleaf foliage forms a sturdy, upright clump. More disease resistant, compact, and heat and cold tolerant than 'Route 66'.

15-18in/MSu-EFa/Z4-9/30 & 72ct **G**

Asexual propagation prohibited.



Coreopsis L'IL BANG™ Series



Coreopsis 'Daybreak' PP27138

CORDA30, CORDA72 (Tickseed) Sterile, bicolor flowers with a prominent orange-red center and fringed, gold tips bloom all season long. Forms a short, basal mound of highly disease resistant foliage. Naturally compact; shorter than BIG BANG™ varieties. Great in containers.

8-12in/ESu-EFa/Z5-9/30 & 72ct **③** Asexual propagation prohibited.

M OUT TREE NO

Coreopsis 'Enchanted Eve' PPAF

COREE30, COREE72 (Tickseed) Fills out a pot quickly with a broad yet compact mound of disease-free, green foliage that stays nice all season. Sterile, butter yellow blossoms with a soft red eye are incredibly long blooming. Red eye expands as temperatures cool.

8-12in/ESu-EFa/Z5-9/30 & 72ct G

Asexual propagation prohibited.

MACCOTON NC

Coreopsis 'Red Elf' PPAF

CORRL30, CORRL72 (Tickseed) Love 'Mercury Rising' but need something smaller? Deep burgundy red, sterile blossoms are produced atop a more compact clump of disease resistant, medium green foliage all season. Blossoms have lightly frosted white tips in high summer.

8-12in/ESu-EFa/Z5-9/30 & 72ct **©** Asexual propagation prohibited.

MACCO TRANS

Coreopsis 'Starlight' PPAF

CORSL30, CORSL72 (Tickseed) Large, sterile, white flowers with a burgundy eye are produced all season; eye expands in cooler temps. Forms a low mound of highly disease resistant foliage. Naturally compact; shorter than BIG BANG™ varieties. Great in containers.

8-12in/ESu-EFa/Z5-9/30 & 72ct @

Asexual propagation prohibited.

M OUT TENNS NC

BREEDER PROFILE

Darrell Probst

The genus Coreopsis has come a long way over the years thanks in large part to the extensive hybridizing efforts of Darrell Probst. His revolutionary cultivars bloom longer, are highly disease resistant, and more durable in the landscape. Try all three of Darrell's series, SATIN & LACE™, L'IL BANG™, and PERMATHREAD™.





Coreopsis 'Daybreak' PP27138



Coreopsis 'Enchanted Eve' PPAF



Coreopsis 'Red Elf' PPAF



Coreopsis 'Starlight' PPAF

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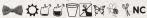
Coreopsis 'Red Satin' PP25736

Coreopsis PERMATHREAD™ Series

Coreopsis 'Red Satin' PP25736

CORRD30, CORRD72 (Tickseed) The first member of this series of threadleaf Coreopsis from master hybridizer Darrell Probst. Solid deep wine red to ruby red flowers cover the deep green, threadleaf, tightly mounding foliage all summer. Proven hardy to zone 5.

15-18in/ESu-LSu/Z5-9/30 & 72ct **②** Asexual propagation prohibited.





Coreopsis grandiflora 'Early Sunrise'



Coreopsis grandiflora 'SunKiss'



Coreopsis 'Jethro Tull' PP18789



Coreopsis verticillata 'Moonbeam'



Coreopsis verticillata 'Zagreb'



Corydalis lutea

Coreopsis grandiflora 'Early Sunrise'

CORES30 (Tickseed) A profusion of brilliant golden-yellow, semi-double flowers, each flushed orange-yellow in the center, bring unbeatable color to the garden. One of the earliest Coreopsis to bloom.



CORKI30, CORKI72 (Tickseed) Huge, nearly 3in wide, golden yellow flowers with burgundy red centers. Potentially the brightest yellow flower with a large blotch available as a seed strain. This heat-tolerant plant finishes quickly to form a well-branched and floriferous habit. 12-24in/LSp-LSu/Z4-9/30 & 72ct **3**

Coreopsis 'Jethro Tull' PP18789

CORJT30, CORJT72 (Tickseed) A natural bispecific cross between 'Early Sunrise' and 'Zamfir'. Golden yellow flowers with more consistently fluted petals are produced atop a compact mound of foliage. Very floriferous.

18in/ESu-MSu/Z4-9/30 & 72ct **②** Asexual propagation prohibited.

Coreopsis verticillata 'Moonbeam'

CORMOG1, CORMOG2, CORMO72 (Threadleaf Coreopsis) A top seller. Bright lemon yellow flowers are produced proflically. Forms an airy clump of fine, needle-like foliage on upright stems.

18-24in/ESu-LSu/Z4-9/G1 & G2, 72ct **©**



Coreopsis verticillata 'Zagreb'

CORZAG1, CORZAG2, CORZA72 (Threadleaf Coreopsis) An excellent performer with bright golden-yellow flowers (deeper yellow than 'Moonbeam'). This variety forms an exceptionally bushy yet airy clump of fine, needle-like foliage on upright stems. 15in/ESu-LSu/Z4-9/G1 & G2, 72ct

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Corydalis lutea

CORLU30, CORLU72 (Yellow Corydalis) Fresh green, fern-like leaves are held in softly falling tiers. Golden yellow flowers are produced heavily in late spring followed by sporadic rebloom through mid-fall if plants are kept moist in the garden. Reseeds prolifically. In container culture, water plants sparingly for best success. 9-15in/LSp-MFa/Z5-7/30 & 72ct **9**

ANC



Crocosmia 'Lucifer'



Crocosmia 'Prince of Orange'



Crocosmia 'Walberton Yellow'



Delosperma FIRE SPINNER® ('P001S')



Delosperma LAVENDER ICE ('Psfave')



Delosperma TABLE MOUNTAIN[®]
('John Proffitt')

Crocosmia 'Lucifer'

CROLUG1 (Montbretia) Brilliant flame red flowers stand in rows on wiry, arched stems that are perfect for cutting. The broad, sword-like foliage adds a spiky element to the landscape. The hardiest member of the genus that we offer. 36-42in/MSu-LSu/Z5-9/G1 ① Canadian restrictions apply.



Crocosmia 'Prince of Orange'

CROPOG1 (Montbretia) Arching stems of 20+, vivid red-orange blossoms with a burgundy speckled, gold eye appear atop the upright clump of dark green, sword-like foliage. Creates a blast of color in summer followed by highly decorative seed pods in fall.

30-36in/MSu-LSu/Z5-9/G1 **①**☆☆☆ 🎖 🎺 🖏 💃

Crocosmia 'Walberton Yellow'

CROWYG1 (Montbretia) Exhibits traits that often elude Crocosmia: good vigor, long flowering time, and reliable cold hardiness. Large, golden yellow blossoms stand upright and open-faced on arching stems. Sword-like foliage. From David Tristam. 18-24in/MSu-LSu/Z6-9/G1 **⊙**

PLANTHAVEN, THE 🌣 🖨 🕇 🏇 🦎

Delosperma FIRE SPINNER® ('P001S')

DELFS30, DELFS72 (Hardy Ice Plant) Incredible tricolor, nickel-sized flowers are orange with a hot pink ring around the white eye. Requires vernalization to bloom. Blooms prolifically atop a weed suppressing mat of succulent, apple green foliage. From Plant Select®.

1-3in/LSp-ESu/Z5-9/30 & 72ct **©**



Delosperma LAVENDER ICE ('Psfave')

DELLC30 (Hardy Ice Plant) Hardy selection with cool lavender, pink-eyed flowers that have a glimmering metallic shimmer. Large 2in blossoms blanket the green, succulent, evergreen foliage all summer and into fall. Great for waterwise landscapes. From Plant Select®.

2-4in/LSp-EFa/Z4-9/30ct **@**

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Delosperma TABLE MOUNTAIN® ('John Proffitt')

DELTM30 (Hardy Ice Plant) Similar look as D. *cooperi* but bred to be hardier. Forms a brilliant blanket of large 1½-2in, magenta to fuchsia pink flowers all summer and into fall. Green, succulent, evergreen foliage takes on purple tones in winter. From Plant Select®.

2-4in/LSp-EFa/Z4-9/30ct **(9**



When to Plant

Northern Regions
Plant 30s, 72s in ESp

Southern Regions Plant 30s, 72s in ESp

NEW MILLENNIUMTM Delphiniums

Bred by Dowdeswell's Delphiniums in New Zealand, these hybrids primarily exhibit the traits of D. *elatum*. They are all hand-crossed to produce the highest quality cultivars. As a result, these Delphiniums have excellent habits, very strong stems, and magnificent flowers. They are selected by the breeder for their improved heat and humidity tolerance but are also very cold hardy.



Delphinium 'Black Eyed Angels'



Delphinium 'Blue Lace'

Delphinium 'Black Eyed Angels'

DELBA30 (Hybrid Bee Delphinium) Aptly named, this variety produces tall spires of frilly white flowers with black bees. The stems are very strong, holding up well in the landscape. Beautiful even when not in bloom.

3-5ft/ESu, LSu-EFa/Z3-7/30ct **③**

Delphinium 'Blue Lace'

DELLA30 (Hybrid Bee Delphinium)
True sky blue flowers with lavender pink accents are presented on tall, sturdy stems that may not require staking. Large, deeply divided leaves. 5-6ft/ESu, LSu-EFa/Z3-7/30ct **3**

Delphinium 'Cobalt Dreams'

DELCD30 (Hybrid Bee Delphinium) Improved 'Royal Aspirations' with consistently deep, true cobalt blue flowers with a white bee produced on strong, tall spires. Uniform color and form ensures a stunning architectural display.

4-6ft/ESu, LSu-EFa/Z3-7/30ct

Delphinium NEW MILLENNIUM™ 'Stars'

DELNS30 (Hybrid Bee Delphinium) An improvement over 'New Millennium Mixed'. Includes a combination of the best New Millennium Hybrids offered in our catalog: pink, blue, purple, and white. 3-6ft/ESu, LSu-EFa/Z3-7/30ct **3**



Delphinium 'Cobalt Dreams'



Delphinium NEW MILLENNIUM™'Stars'

BREEDER PROFILE

Terry Dowdeswell

If there's one name that is synonymous with Delphiniums, it is Dowdeswell's of New Zealand. Terry Dowdeswell has been hybridizing and selecting Delphiniums for over a decade with a focus on developing consistent lines of seed grown varieties since they are often difficult to propagate by other methods.

Read about his most famous series, NEW MILLENNIUM™ Delphiniums, on p. 62. Don't miss the NEW MILLENNIUM™ Dwarfs, which are much shorter in stature but have the same majestic flower spires as taller selections.



NEW MILLENNIUM™ Delphiniums cont.

Delphinium 'Pagan Purples'

DELPP30 (Hybrid Bee Delphinium) Dramatic spires of very dark bluish-purple flowers with a white or brown bee. Often double flowered. Large, deeply divided leaves. 4-6ft/ESu, LSu-EFa/Z3-7/30ct §

Delphinium 'Pink Punch'

DELPI30 (Hybrid Bee Delphinium) Likely the deepest pink hardy Delphinium on the market today. Produces strong, broad spikes of rich mulberry pink, often frilled flowers with a white, brown, or pink striped bee. Outstanding! 3-5ft/ESu, LSu-EFa/Z3-7/30ct §

Delphinium 'Purple Passion'

DELPU30 (Hybrid Bee Delphinium) Intense purple flowers with a purple and white striped bee are produced on dense spikes that may not require staking. Large, deeply incised leaves.
4-5ft/ESu, LSu-EFa/Z3-7/30ct **3**

ives. 'Pagan Purples'







Delphinium '
Purple Passion'



NEW MILLENNIUM™ Dwarf Delphiniums

Delphinium NEW MILLENNIUM™ 'Dwarf Stars'

DELDW30, DELDW72 (Dwarf Hybrid Bee Delphinium) New series retains the look of high quality tall Delphiniums but in a much shorter package. Sizable spires of purple, blue, mauve, pink, lilac, or cream colored flowers are borne on short, strong stems atop bushy foliage.

1½ - 2½ft/ESu, LSu-EFa/Z3-7/30 & 72ct





Delphinium NEW MILLENNIUM™'Dwarf Stars'

Million Dollar Delphiniums



Delphinium *elatum* 'Million Dollar Blue'

Delphinium *elatum* 'Million Dollar Blue'

DELMN30, DELMN72 (Hybrid Bee Delphinium) Large spikes of semi-double to double true blue flowers. Strong, erect stems carry the prominent blossoms above the dark green, deeply dissected foliage. Very heat tolerant. 2½-3ft/ESu, LSu-EFa/Z3-7/30 & 72ct **③**

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Delphinium *elatum* 'Million Dollar Blush'

Delphinium *elatum* 'Million Dollar Blush'

DELMD30, DELMD72 (Hybrid Bee Delphinium) Large, sturdy spikes of semi-double to double light rose flowers with white central bees. Strong stems carry the prominent blossoms above the dark green, deeply dissected foliage. Very heat tolerant. 2½-3ft/ESu, LSu-EFa/Z3-7/30 & 72ct §



NEW! Delphinium *elatum* 'Million Dollar Sky'

DELMS30, DELMS72 (Hybrid Bee Delphinium) Large spikes of semi-double to double light blue flowers with a white bee. Strong, erect stems carry the prominent blossoms above the dark green, deeply dissected foliage. Very heat tolerant.

21/2-3ft/ESu, LSu-EFa/Z3-7/30 & 72ct S

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Delphinium grandiflorum

Totally unlike D. *elatum* in appearance, this species forms short, bushy mounds of fine lacy leaves. Loose panicles of blossoms are produced in great abundance nearly all summer long. Though the plants are usually short-lived, they sometimes self-seed.



Delphinium *grandiflorum* 'Summer Cloud'



Delphinium *grandiflorum* 'Summer Nights'

Delphinium *grandiflorum* 'Summer Cloud'

DELSC72 (Dwarf Delphinium) Unlike the tall, spiky cultivars, this little beauty forms compact mounds of well-branched foliage. Bicolor deep blue flowers with a white center cover the lacy foliage all summer. Heat tolerant; early bloomer.

10-12in/ESu-LSu/Z3-7/72ct **⑤**

Delphinium *grandiflorum* 'Summer Nights'

DELSN72 (Dwarf Delphinium) This plant forms compact mounds of well-branched foliage. Satiny midnight blue, 1½ in flowers cover the lacy foliage. More heat tolerant and earlier blooming than other delphiniums. 10-12in/ESu-LSu/Z3-7/72ct **⑤**

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Southern Regions Plant 30s in MWi-ESp Plant 72s in LSu



Northern Regions
Plant 30s in LWi-MSp
Plant 72s in MSu-LSu

PROVEN WINNERS* The #1 Plant Brand* Dianthus Paint the Town Series



Dianthus 'Paint the Town Fuchsia' PPAF

Dianthus 'Paint the Town Fuchsia' PPAF WGI Introduction

DIAPT30, DIAPT72 (Pinks) Prized for its bright flower color and increased heat tolerance. ¾-1in wide, single fuchsia flowers with lavender centers and incredibly serrated petals. Flowers completely cover the glaucous blue foliage when it's in peak.

6-8in/ESu, EFa/Z4-9/30 & 72ct **②** All propagation prohibited.



Dianthus 'Paint the Town Magenta' PPAF WGI Introduction

DIAPM30, DIAPM72 (Pinks) Prized for its bright flower color and increased heat tolerance. ¾-1in wide, single vibrant magenta pink flowers and incredibly serrated petals. Flowers completely cover the glaucous blue foliage when it's in peak.

6-8in/ESu, EFa/Z4-9/30 & 72ct **©** All propagation prohibited.

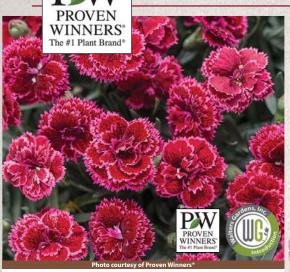




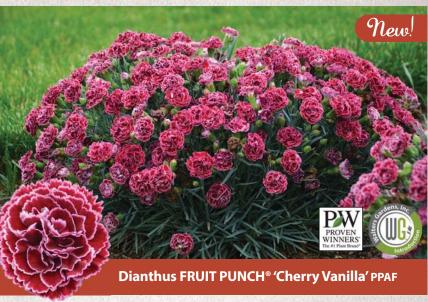
Dianthus 'Paint the Town Magenta' PPAF

Proven Winners® label and container required for all Paint the Town Dianthus. Recommended Finish Size: Trade 1-GL

Dianthus FRUIT PUNCH® Series









Dianthus FRUIT PUNCH® 'Classic Coral' PPAF



Dianthus FRUIT PUNCH® 'Cranberry Cocktail' PPAF

Dianthus FRUIT PUNCH® 'Black Cherry Frost' PPAF WGI Introduction

DIABF30, DIABF72 (Pinks) Improvement over 'Black Cherry Wild': more consistent, formal flowers than its predecessor. 11/4in, rich, semi-double velvety red flowers have a fine, serrated, near white edge. Flower stems are strong, and are produced above the silvery blue foliage. 8-10in/ESu, EFa/Z4-9/30 & 72ct @

All propagation prohibited.



NEW! Dianthus FRUIT PUNCH® 'Cherry Vanilla' PPAF **WGI Introduction**

DIACV30, DIACV72 (Pinks) Fully double, carnation-like flowers. 1½in wide, deep red flowers have a sharply contrasting, very light pink picotee edge. Flowers appear proportionately above the narrow, blue-green foliage.

8-10in/ESu, EFa/Z4-9/30 & 72ct @ All propagation prohibited.



flowers are produced over a tight, compact mound of

DIACL30, DIACL72 (Pinks) Double, striking coral pink blue-green foliage. A quick shearing after flowering will encourage rebloom in early fall.

NEW! Dianthus FRUIT PUNCH® 'Classic Coral' PPAF

8-10in/ESu, EFa/Z4-9/30 & 72ct @

All propagation prohibited.

WGI Introduction



Dianthus FRUIT PUNCH® 'Cranberry Cocktail' PPAF WGI Introduction

DIACN30, DIACN72 (Pinks) Excellent florist-quality flowers. Full, 2in double hot magenta pink flowers with serrated edges look and smell like mini-carnations. Densely clumping, grey-green foliage with wide leaf blades. 8-10in/ESu, EFa/Z4-9/30 & 72ct @ All propagation prohibited.



Proven Winners® label and container required for all FRUIT PUNCH® Dianthus. Recommended Finish Size: Trade 1-GL

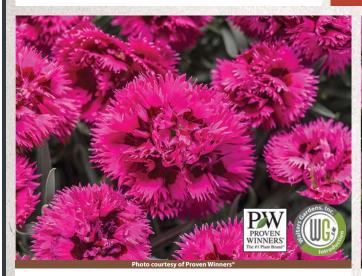
Dianthus FRUIT PUNCH® Series cont.



Dianthus FRUIT PUNCH® 'Maraschino' PP27882



Dianthus FRUIT PUNCH® 'Raspberry Ruffles' PPAF



Dianthus FRUIT PUNCH® 'Spiked Punch' PPAF



Dianthus FRUIT PUNCH® 'Sweetie Pie' PPAF

DIASI30, DIASI72 (Pinks) Unique color! 1½ -2in, incredibly vibrant

fuchsia pink, double flowers have deep red eyes and heavily

serrated petals. Steel blue foliage complements the bright

Dianthus FRUIT PUNCH® 'Spiked Punch' PPAF

Dianthus FRUIT PUNCH® 'Maraschino' PP27882 WGI Introduction

DIAMA30, DIAMA72 (Pinks) Hot cherry red double flowers are 11/4 - 11/2 in wide and have a dark burgundy eye. The spiky clump of silvery blue foliage creates a stunning contrast with bright red flowers. Looks great all summer.

8-10in/ESu, EFa/Z4-9/30 & 72ct **©** All propagation prohibited.



NEW! Dianthus FRUIT PUNCH® 'Raspberry Ruffles' PPAF WGI Introduction

DIARF30, DIARF72 (Pinks) Large, florist quality, fully double, rasp-berry pink blossoms about 1¾ inches wide. Each serrated petal is framed by a razor thin white edge. A polished, upright habit with blue-green foliage.

8-10in/ESu, EFa/Z4-9/30 & 72ct **©** All propagation prohibited.



Dianthus FRUIT PUNCH® 'Sweetie Pie' PPAF WGI Introduction

All propagation prohibited.

WGI Introduction

flower color.

DIASW30, DIASW72 (Pinks) The perfect color to attract the home gardener! True pink, semi-double flowers are 1½ - 1½ in wide with a subtle darker pink eye. Incredibly floriferous: flowers totally cover the silvery blue-green foliage.

8-10in/ESu, EFa/Z4-9/30 & 72ct **©** All propagation prohibited.

8-10in/ESu, EFa/Z4-9/30 & 72ct @



Proven Winners® label and container required for all FRUIT PUNCH® Dianthus. Recommended Finish Size: Trade 1-GL

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Dianthus PRETTY POPPERS™ Series





(Pinks) We've been working hard on breeding Dianthus in the Walters Gardens, Inc. hybridizing department, and we now have a new collection of double flowering cultivars as a result. We have two top-notch varieties to introduce to you, each unique in its own right.

7-9in/ESu, EFa/Z4-9/30 & 72ct **②** Asexual propagation prohibited.



NEW! Dianthus 'Double Bubble' PPAF WGI Introduction

DIADB30, DIADB72 Double, medium pink flowers with blue-green foliage. Very floriferous in a petite package.

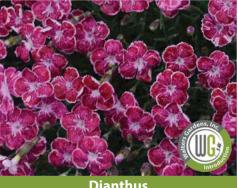
NEW! Dianthus 'Electric Red' PPAF WGI Introduction

DIAER30, DIAER72 Dramatic, rich red flowers that grab you from a distance. Flowers are held on strong stems above blue-green leaves.





Dianthus 'Coral Reef' PP19660



Dianthus 'Fire and Ice' PP23483

NEW! Dianthus barbatus 'Scarlet Fever' PPAF

DIASF30 (Perennial Sweet William) Sport of 'Heart Attack'. This form of Dianthus barbatus forms large panicles of bright, red-orange flowers at a medium height. More of a true perennial than typical Dianthus.

7-8in/ESu,EFa/Z3-9/30 **@**

Asexual propagation prohibited.

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Dianthus 'Coral Reef' PP19660 SCENT FIRST™ Pot Series

DIACO30, DIACO72 (Pinks) Beautiful double flowered, fragrant selection. Large, coral blossoms with delicately fringed, light pink to white edges are complemented by the glaucous grey-blue foliage. Forms a uniform, rounded, densely compact clump. 9-12in/ESu, EFa/Z5-9/30 & 72ct Asexual propagation prohibited.





Dianthus *gratianopolitanus* 'Firewitch'

Dianthus 'Fire and Ice' PP23483 WGI Introduction

DIAFR30, DIAFR72 (Pinks) Produces a shower of cheerful raspberry colored, 1-1½in round blossoms with tiny light pink blotches and a narrow, precise, white picotee edge on each petal. Fragrant flowers have unusually smooth edges. Grey-green foliage forms a short, densely compact, rounded clump. 10in/ESu, EFa/Z4-9/30 & 72ct Asexual propagation prohibited.



Dianthus *gratianopolitanus* 'Firewitch'

DIAFI30, DIAFI72 ('Feuerhexe')(Cheddar Pinks) Fragrant, magenta pink blossoms are produced prolifically over low, silvery blue mats of evergreen foliage. Often reblooms in fall.

7-8in/ESu,EFa/Z3-9/30 & 72ct @







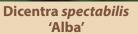
Dicentra eximia

Dicentra 'Fire Island' PP22488

Dicentra 'King of Hearts'



Dicentra 'Luxuriant'





Dicentra spectabilis 'Gold Heart'

Dianthus 'Neon Star' PP14549

STAR™ Single Series

DIANS30, DIANS72 (Pinks) Incredibly vibrant pink flowers with a spicy clove-like fragrance cover the compact mound of evergreen, glaucous blue-grey leaves in early summer. Often reblooms in early fall. 7in/ESu, EFa/Z5-9/30 & 72ct (G) Asexual propagation prohibited.

PLANTHAVEN INC



Dicentra eximia

DICEXG1 (Fringed Bleeding Heart) Clusters of small, rose pink buds open to pale pink, heart-shaped blossoms in spring and continues to bloom sporadically all season. Ferny, grey-green foliage is somewhat heat tolerant and does not go summer dormant if given adequate moisture. Native to Eastern North America. 15in/LSp-EFa/Z3-9/G1 **①**

Dicentra 'Fire Island' PP22488

DICFI20, DICFI72 (Fern-leaved Bleeding Heart) More vigorous and disease resistant, earlier flowering, and heavier crop of sterile blossoms compared to 'Burning Hearts'. Sun loving alpine. Magenta red, heart-shaped flowers appear for months. Finely textured, frosty blue foliage. 12-15in/LSp-MSu/Z3-9/20 & 72 ct 1 Asexual propagation prohibited.

Dicentra spectabilis



Dicentra 'King of Hearts'

DICKHG1 (Fern-leaved Bleeding Heart) This vigorous sun and heat tolerant cultivar has unstoppable bloom power. Bright rose pink, heart-shaped blossoms lighten to soft pink as new flowers are produced all season long. Lacy, soft blue-green foliage does not go summer dormant if given adequate moisture. 8-10in/LSp-EFa/Z5-9/G1 **①** Canadian restrictions apply.

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Dicentra 'Luxuriant'

DICLUG1, DICLUG2 (Fern-leaved Bleeding Heart) A timeless classic. This everblooming selection produces dark reddish pink, heart-shaped blossoms for many months beginning in spring. It is sun and heat tolerant, and the foliage does not go summer dormant if given adequate moisture.

12-15in/LSp-EFa/Z3-9/G1 & G2 **①** Canadian restrictions apply.



Dicentra spectabilis

DICSP3E, DICSP2E (Old-Fashioned Bleeding Heart) This classic native perennial forms a large mass of fresh green leaves topped with arching sprays of large, puffy heartshaped, rose pink flowers with white tips. May go summer dormant in some climates but no spring garden should be without it! 30-36in/LSp/Z3-9/3-5 & 2-3 eye **©**

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Dicentra spectabilis 'Alba'

DICAL2E (Old-Fashioned Bleeding Heart) Every bit as charming as the pink form but with puffy heart-shaped, white flowers. May also go summer dormant in some climates. 30in/LSp/Z3-9/2-3 eye **⊙**



Dicentra spectabilis 'Gold Heart'

DICGH20, DICGH72 (Old-Fashioned Bleeding Heart) A bright twist on a classic perennial. Radiant yellow foliage creates the perfect backdrop for arching sprays of large pink and white, heart-shaped blossoms. Foliage color mellows a bit in summer. May go summer dormant in some climates. Discovered by Nori Pope. 30in/LSp/Z3-9/20 & 72ct 1





Dicentra spectabilis VALENTINE® ('Hordival' PP22739)



Dictamnus *albus* 'Albiflorus'



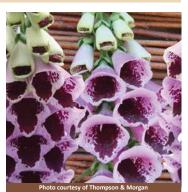
Digitalis purpurea 'Polkadot Princess'



Digitalis *purpurea* 'Dalmatian Peach'



Digitalis *purpurea* 'Candy Mountain'



Digitalis *purpurea* 'Sugar Plum'

Photo courtesy of Ball Horticultural Company

Digitalis *purpurea* 'Dalmatian Purple'

(Foxglove) These unique first year flowering perennial type Digitalis were introduced by Kieft-Pro Seeds. In German trials, they received high marks for their strong growth habit, floridity, and pure flower colors. All form a compact clump of basal green foliage. 2-3ft/ESu/Z4-9/30 & 72ct **⑤**

Digitalis purpurea 'Dalmatian Peach'

DIGPE30, DIGPE72 Flowers open pinkish peach then lighten to soft peach with tiny orange speckled throats.

Digitalis purpurea 'Dalmatian Purple'

DIGDP30, DIGDP72 Large spikes of outward facing, lilac purple flowers with maroon spotted throats. Improved vigor, better uniformity, and earlier blooming.

Dicentra *spectabilis* VALENTINE®

('Hordival' PP22739)

DICVA2E (Old-Fashioned Bleeding Heart) A new spin on an old favorite! Bright red, puffy heartshaped flowers with a white tip dangle from deep red, arching stems for several weeks. Quickly forms a robust clump of attractive foliage a bit darker than the species. May go summer dormant in some climates. 30in/LSp/Z3-9/2-3 eye Asexual propagation prohibited.



Dictamnus *albus* 'Albiflorus'

DICABG1 (Gas Plant) Classic, long-lived, deer resistant perennial. Very strong, tall stems carry interesting white flowers for many weeks. Forms a bushy clump of dark green, pinnate, aromatic leaves. Star-shaped, fall seed pods are pretty in dried arrangements.

28-32in/LSp-MSu/Z3-7/G1 (two year, blooming sized plants)



Digitalis purpurea 'Candy Mountain'

DIGCM30, DIGCM72 (Common Foxglove) The first foxglove from

seed to have upward-facing flowers. Rose pink blossoms with speckled throats are produced on very strong, strictly upright stems. Forms large rosettes of downy, green leaves. Biennial. 3-4ft/ESu/Z4-9/30 & 72ct **⑤**

Digitalis purpurea 'Polkadot Princess'

DIGPP30 (Foxglove) This sterile, bright pink, perennial foxglove has an incredibly long bloom time from summer into fall. The bushy,uniform, basal rosette of foliage is topped with tall stems that have flowers all the way around. From Thompson & Morgan.

21/2-3ft/ESu-EFa/Z4-9/30ct **⑤**

Digitalis *purpurea* 'Sugar Plum'

DIGSP30, DIGSP72 (Common Foxglove) A bright pink version of 'Pam's Choice'. Tall spires of pink flowers with heavily speckled, dark purple throats. Flowers are spaced closely on the stems, resulting in strong color impact. Biennial. From Thompson & Morgan. 2½-3 ½ft/ESu/Z4-9/30 & 72ct **⑤**



Echinacea



Northern and Southern Regions

Plant 72s in LSu-ESp

Plant 20s in ESp-LSp Plant 30s in LWi-LSp

NC

20ct and 30ct Echinacea varieties shipped in late winter, before April 2, 2018, will be dormant while supplies last. Plants shipped after April 2 may be vernalized or non-vernalized, depending on availability. 72ct TC varieties are not vernalized. Be sure to provide them with 65 - 70°F temperatures and 13 - 14 hour day length.

Echinacea LAKOTA™ 'Sante Fe'

NEW! Echinacea LAKOTA™'Sante Fe'

ECHFE30, ECHFE72 This new seed strain shows a variety of beautiful shades, varying from reddish-orange to pinkish red. Each 3½ in flower has horizontal petals. With a shorter stature, it is a great fit for the front of the border, small spaces, and combination containers. Blooms nearly all summer long.

12-16in/ESu-EFa/Z4-8/30 & 72ct 6 Plants for finished production only. Proven Winners® label and container required. Recommended Finish Size: Premium 1-Gal





Echinacea DOUBLE SCOOP™ Series

Echinacea DOUBLE SCOOP™ CRANBERRY ('Balscanery' PP24769)

ECHCR20 (Coneflower) Fragrant, double pompom type, cranberry red flowers put on a sizzling hot show of color in the landscape, never fading as the flowers age. Clean, deep green foliage forms a sturdy, very wellbranched, upright clump. Consistent and vigorous in production. From Darwin Perennials. 24-26in/ESu-LSu/Z4-9/20ct 1

Asexual propagation prohibited.

Echinacea DOUBLE SCOOP™ MANDARIN ('Balscandin' PP26640)

ECHMN20 (Coneflower) Large, 4in wide fluorescent orange pom-pom flowers are supported with short, strong stems. With age, flowers take on dark rosy pink tones. Impressive performance in both containers and in the ground. From Darwin Perennials.

18-22in/ESu-LSu/Z4-9/20ct 1 Asexual propagation prohibited.



Echinacea DOUBLE SCOOP™ CRANBERRY ('Balscanery' PP24769)



Echinacea DOUBLE SCOOP™ MANDARIN ('Balscandin' PP26640)



Echinacea 'Delicious Candy PPAF

Echinacea 'Sensation Pink' PP26593

BREEDER PROFILE

Marco van Noort

Marco van Noort developed an interest in hybridizing thanks to his father and notable nurseryman Ernst Pagels.
Throughout the years, Marco has hybridized with a number of genera, notably Geranium and Echinacea. Don't miss this year's 'Delicious Candy'!



Echinacea 'Delicious Candy' PPAF

ECHDC20, ECHDC72 (Coneflower)
Glowing fuchsia pink flowers have single ray petals that are held horizontally underneath the large pompom blooms. Attractive dark green leaves and dark stems on compact plants. From Marco van Noort.

18-24in/ESu-LSu/Z4-9/20 & 72ct Asexual propagation prohibited.

Echinacea 'Sensation Pink' PP26593

ECHSP20, ECHSP72 (Coneflower)
Boasts an intense pink color even in our hot Michigan climate. 3" wide, hot magenta pink flowers lighten to light lavender pink with age. Flowers are presented on dark stems above a truly compact habit. From Marco van Noort.
18-24in/MSu-EFa/Z4-8/20 & 72ct Asexual propagation prohibited.



Echinacea SOMBRERO® Series



Echinacea SOMBRERO® Lemon Yellow ('Balsomemy' PP24768)

Echinacea SOMBRERO®

SALSA RED ('Balsomsed' PP23105)



Echinacea SOMBRERO®
ADOBE ORANGE ('Balsomador' PP26639)

Echinacea SOMBRERO® SALSA RED ('Balsomsed' PP23105)

ECHSL20 (Coneflower) Softly fragrant, spicy red-orange blossoms with an orange-brown cone are produced freely all summer atop very well-branched, sturdy plants. Bulks up quickly; does not require vernalization to bloom. All colors in this series from Darwin Perennials are evenly matched for habit and timing. 24-26in/ESu-LSu/Z4-9/20ct 1



Echinacea SOMBRERO®

ADOBE ORANGE ('Balsomador' PP26639)

ECHAO20 (Coneflower) One of the best orange Echinacea to date. 2½-3in, intense orange flowers and a matching orange cone. Dark green foliage is completely covered with flowers. Impressive performance in both containers and in the ground. All colors in this series from Darwin Perennials are evenly matched for habit and timing.

18-20in/ESu-LSu/Z4-9/20ct **1** All propagation prohibited.



Echinacea SOMBRERO® LEMON YELLOW ('Balsomemy' PP24768)

ECHLY20 (Coneflower) Rich yellow blossoms with a copper cone are produced freely all summer atop very well-branched, sturdy plants loaded with buds. Bulks up quickly; does not require vernalization to bloom. All colors in this series from Darwin Perennials are evenly matched for habit and timing. 24-26in/ESu-LSu/Z4-9/20ct 1





Echinacea PowWow Series

Echinacea purpurea 'PowWow White'

ECHPW30, ECHPW72 (Coneflower) Pure white, 3-4in flowers with a golden yellow cone have wide, overlapping, reflexed petals. They are produced prolifically on stiff, well-branched stems over many weeks. First year flowering perennial. 18-24in/ESu-LSu/Z3-8/30 & 72ct **③**

Echinacea purpurea 'PowWow Wild Berry'

ECHWB30, ECHWB72 (Purple Coneflower) Deep purple-pink to near-magenta, 3-4in flowers are carried on stiff, well-branched stems atop a relatively short, stocky plant. Flowers hold their color well as they mature. First year flowering perennial. 18-24in/ESu-LSu/Z3-8/30 & 72ct





Echinacea purpurea 'PowWow White'



Echinacea *purpurea* 'PowWow Wild Berry'

Echinacea Butterfly Series



Echinacea 'Cleopatra' PP24631



Echinacea 'Julia' PP24629



Echinacea 'Purple Emperor' PP24459

BREEDER PROFILE Arie Blom



Double pom-pom Echinaceas like those in the CONE-FECTIONS™ series (pictured on p. 74) have become the most sought-after varieties in recent years thanks to the unique breeding work of Arie Blom. Blom also brings us the Butterfly series of outstanding singles pictured below.

Dutchman Arie Blom completed his graduate work in plant breeding at the University of Florida and went on to work in California. Having lived in and travelled the US, he understands our variable climate. This has helped him to develop new varieties with which we can all be successful.

Echinacea 'Cleopatra' PP24631

ECHCE20, ECHCE72 (Coneflower) Incredibly vibrant golden yellow, large 3-3½in, fragrant flowers with an orange cone appear on very strong, well-branched stems. Blossoms lighten to creamy yellow as they age. Compact, stocky habit with deep green foliage. From Arie Blom.

16-18in/MSu-LSu/Z4-8/20 & 72ct **1** Asexual propagation prohibited.

Echinacea 'Julia' PP24629

ECHJU20, ECHJU72 (Coneflower) From the same breeding lines as 'Cleopatra' from Arie Blom. Glowing tangerine orange, large 4in fragrant flowers with a copper cone appear on very strong, well-

branched stems. Flowers turn golden orange as they age. Compact, stocky habit.

16-18in/MSu-LSu/Z4-8/20 & 72ct Asexual propagation prohibited.

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Echinacea 'Purple Emperor' PP24459

ECHPE20, ECHPE72 (Coneflower) An impressive grower; very quick to finish. Large, fragrant, magenta purple blossoms are produced prolifically atop sturdy, well-branched stems. The flowers are held in perfect proportion to the bushy clump of deep green foliage. Absolutely incredible planted en masse. From Arie Blom. 15-18in/MSu-LSu/Z4-8/20 & 72ct •

Asexual propagation prohibited.

Echinacea CONE-FECTIONS™ Series



Echinacea purpurea 'Butterfly Kisses' PP24458



Echinacea 'Hot Papaya' PP21022

Echinacea 'Hot Papaya' PP21022

ECHHP20, ECHHP72 (Coneflower)
Sizzling red-orange pom-pom
flowers with a papaya orange halo
have fabulous impulse appeal. The highly fragrant
blossoms last nearly 2wks as a cut flower. This hybrid
exhibits the traits of E. *purpurea* in foliage and habit.
From Arie Blom.

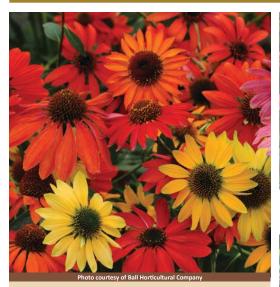
30-36in/MSu-LSu/Z4-9/20 & 72ct **1** Asexual propagation prohibited.

Echinacea purpurea 'Butterfly Kisses' PP24458

ECHBK20, ECHBK72 (Purple Coneflower) From Arie Blom comes this improved double pom-pom selection with bright pink, fragrant flowers. Many large blossoms appear on sturdy stems just above the compact, very well-branched, deep green foliage. Fabulous in containers.

18in/MSu-LSu/Z4-8/20 & 72ct **①** Asexual propagation prohibited.





Echinacea 'Cheyenne Spirit'



Echinacea purpurea 'Green Jewel' PP18678



Echinacea 'Glowing Dream' PP24329



Echinacea *purpurea* 'Kim's Knee High' PP12242

Echinacea 'Cheyenne Spirit'

ECHCS30, ECHCS72 (Coneflower) The first color mix of its kind from Kieft-Pro Seeds. Offers incredible color range on first-year flowering cultivars including: tomato red, near-fluorescent orange, magenta, golden yellow, and white. Height varies by color but all are well-branched, bushy plants. 22-30in/ESu-EFa/Z4-9/30 & 72ct §



Echinacea 'Glowing Dream' PP24329 DREAM™ Series

ECHGD20, ECHGD72 (Coneflower) This has been a popular coneflower among growers and retailers. Glowing watermelon-coral flowers are produced on floriferous, compact plants that boast a long period of bloom. From Terra Nova Nurseries.

16-24in/ESu-EFa/Z4-8/20 & 72ct **G** Asexual propagation prohibited.



Echinacea *purpurea* 'Green Jewel' PP18678

ECHGJ20, ECHGJ72 (Coneflower) This unique Echinacea was discovered by Piet Oudolf and introduced by Future Plants. Fragrant, light green flowers with a green cone. Flowers hold their color as they age. Relatively short, upright habit with strong stems. 20-24in/MSu-LSu/Z3-8/20 & 72ct •

Asexual propagation prohibited.



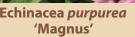
Echinacea *purpurea* 'Kim's Knee High' PP12242

ECHKK20, ECHKK72 (Purple Coneflower) Selected by Kim Hawks for its shorter habit, this floriferous Echinacea bears loads of clear pink blossoms with reflexed petals and a large, bronzy orange cone. It is an excellent performer in the landscape and also looks great in containers.

18-24in/MSu-EFa/Z3-8/20 & 72ct **1** Asexual propagation prohibited.









PRAIRIE SPLENDOR™ Rose Compact



Echinacea purpurea 'Virgin' PP18684



Echinacea 'Solar Flare' PP22133



Echinops bannaticus 'Blue Glow'



Echinops bannaticus 'Blue Glow'

ECHBGG1 (Globe Thistle) A clumping perennial that is very easy to grow but not invasive. Intense blue, 1½ in spheres appear on tall stems. Similar to E. ritro with more deeply divided, hairy, silvery-green leaves and unbranched stems.

3-4ft/ESu-LSu/Z3-8/G1 **S**



NEW! Epimedium 'Domino'

EPIDO20 (Barrenwort) Flowers with white spurs and pink centers. The delicate-looking flowers have an airy feel, making them the perfect contrast to other shade items. Evergreen leaves are mottled green with dark burgundy.

18-24in/MSp-LSp/Z5-8/20ct **①** Limited Supply.

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Echinacea purpurea 'Magnus'

ECHMA30, ECHMA72 (Purple Coneflower) The classic pink coneflower. Large, rose pink flowers with a coppery brown cone lighten to pale pink as they age. Petals are held horizontally, making the flowers appear even bigger. Lovely when planted en masse and left to naturalize. 36in/MSu-EFa/Z3-8/30 & 72ct S



NEW! Echinacea purpurea PRAIRIE SPLENDOR™ Rose Compact

ECHRO30, ECHRO72 (Purple Coneflower) The compact version of the popular PRAIRIE SPLENDOR™, Rose Compact shares many of the same traits but on a smaller habit. First year flowering; no vernalization required.

14-16in/ESu-EFa/Z3-9/30 & 72ct §



Echinacea purpurea 'Virgin' PP18684

ECHVI20, ECHVI72 (Coneflower) Selected by Piet Oudolf for its superior flowering performance. Large, full, fragrant flowers are pure white with a green cone and a double row of horizontally held ray petals. Upright habit; no staking required. Very impressive!

20-24in/MSu-EFa/Z3-8/20 & 72ct 1 Asexual propagation prohibited.



Echinacea 'Solar Flare' PP22133

ECHSF20, ECHSF72 (Coneflower) Enormous 5-6in, strongly fragrant, deep magenta red blossoms have horizontally held petals, making them seem even larger. They are held on thick, sturdy, near-black stems and age to smoky rose. Incredible impulse appeal! 24-36in/MSu-LSu/Z4-8/20 & 72ct 1 Asexual propagation prohibited.







Eryngium *planum* 'Blue Glitter'







Euphorbia polychroma
'Bonfire' PP18585

Euphorbia polychroma

NEW! Epimedium 'Pink Champagne'

EPIPC20 (Barrenwort) Flowers with white spurs, raspberry centers, and dramatic pink tones. The delicate-looking flowers have an airy feel, making them the perfect contrast to other shade items. Evergreen leaves are mottled green with dark burgundy. This is a very vigorous variety.

18-24in/MSp-LSp/Z5-8/20ct ①
Limited Supply.



Eryngium *planum* 'Blue Glitter'

ERYBG30, ERYBG72 (Sea Holly)
Selected for its shorter crop
time, higher yield for

cut flower production, and brighter flower color. Shimmering blue blossoms on silvery blue stems. Blue-green, nonspiny leaves.

6-8in/36-40in/MSu/Z4-8/30 & 72ct **⑤**



Euphorbia *epithymoides* 'First Blush' PP15292

EUPFBG1 (Cushion Spurge) Light green leaves have wide, cream margins flushed bright rosepink from spring into summer. Low, mounded foliage. Radiant yellow bracts surround rosy flower buds in spring.

12in/ESp/Z4-7/G1 ①

Asexual propagation prohibited.

PLANTHAVEN, INC

Euphorbia x *martinii* 'Ascot Rainbow' PP21401

EUPAR20 (Spurge) One of the most outstanding plants in our trials. Flashy green and yellow variegated foliage takes on pink and orange tones in cool weather. Unique variegated bracts appear in large clusters in spring. Overwinters well in zone 5b with excellent drainage.

20in/LSp/Z5-9/20ct Asexual propagation prohibited.

PLANTHAVEN, INC R

Euphorbia polychroma

EUPPOG1 (Cushion Spurge) Cushion-like, perfectly domeshaped foliage is topped with chrome-yellow bracts in spring. If sited correctly, the light green leaves turn red in fall. A good selection for northern gardens. Extremely drought tolerant. 12-18in/LSp/Z4-8/G1 **S**



Euphorbia *polychroma* 'Bonfire' PP18585

EUPBOG1, EUPBO72 (Cushion Spurge) Phenomenal color! Deep purple, red, and orange leaves with a touch of chartreuse are set ablaze with crackling sulfur yellow bracts in spring. Turns rich red in the fall. Forms a rounded mound. From E. polychroma.

18in/LSp/Z5-9/G1, 72ct



Ferns

When to Plant Northern Regions
Plant 72s in ESp-LSp or ESu
Plant 20s in ESp-LSp or MSu

Southern Regions
Plant 72s in LWi-ESp or ESu
Plant 20s in MWi-LSp or MSu

What would shade gardeners do without the fine, lacy foliage of ferns to complement their broad-leaved hostas and silvery Pulmonarias? Though they have been grown for hundreds of years, ferns still play an essential role in the landscape today. They come in colors ranging from solid green to silver and orange, but it is their finely textured foliage and ease of culture that make them so popular.



Athyrium filix-femina 'Lady in Red'



Athyrium 'Ghost'



Athyrium 'Godzilla'



Athyrium niponicum 'Pictum'



Dryopteris *erythrosora* 'Brilliance'



Matteuccia struthiopteris

Athyrium *filix-femina* 'Lady in Red'

ATHLR20, ATHLR72 (Lady Fern)
Dark green, upright fronds
with deep burgundy stems.
(Note: This burgundy color
takes 2-3 years to develop.) Pair
with purple heucheras to really
help the stem color stand out.
30-36in/Z3-8/20 & 72ct



Athyrium 'Ghost'

ATHGH20, ATHGH72 (Ghost Fern) A hybrid of 'Pictum' and A. filix-femina. Frosted apple green fronds emit a ghostly white light in the shade. Dark purple stems hold the broad

fronds rigidly upright. This selection is taller than many other Athyriums.

2-3ft/Z3-8/20 & 72ct 1



Athyrium 'Godzilla'

ATHGO20, ATHGO72 (Giant Japanese Painted Fern) Similar to 'Pictum' but much larger. Thought to be a sporeling of 'Pictum' and Lady Fern, discovered at Plant Delights. Forms a massive, arching clump of silvery fronds with green highlights and dark purple stems. 3ft/Z3-8/20 & 72ct **①**

Athyrium niponicum 'Pictum'

ATHPI20, ATHPI72 (Japanese Painted Fern) Silvery-grey fronds are dusty purple towards the center. Purplish-red veins and stems. Low, mounding habit. Spreads slowly by rhizomes. 12-18in/Z3-8/20 & 72ct •

Dryopteris *erythrosora* 'Brilliance'

DRYBR20, DRYBR72 (Brilliance Autumn Fern) Lustrous young orange fronds light up against the glossy, deeper green coloring of the mature fronds. Best leaf color is achieved in part sun. Tolerates a wide range of growing conditions once established.

2ft/Z5-9/20 & 72ct 1

Matteuccia struthiopteris

MATST20, MATST72 (Ostrich Fern) Green, pinnate fronds are shaped like ostrich plumes, being much wider at the top and tapering to a bare stipe. Turns bronze-gold in fall, then brown in winter. Spreads rapidly by underground runners. Needs moist soil.

3-6ft/Z3-7/20 & 72ct 1

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Gaillardia Arizona Series

Introduced by Benary, this is the first Gaillardia series from seed. All members of this series bloom the first year from seed, not requiring vernalization to bloom. They have excellent branching, forming a relatively short mound which becomes blanketed in flowers for several months.

Introduced by Benary, this is the first series bloom the first year from seed, rexcellent branching, forming a relative flowers for Gaillardia aristata 'Arizona Apricot' GAIAA30, GAIAA72 (Blanket Flower) This selection offers a softer color palette an compact habit, Large 3in, apricot flow-

Gaillardia aristata 'Arizona Apricot'

Gaillardia *aristata*

'Arizona Red Shades'







Gaillardia aristata 'Arizona Sun'

Gaillardia aristata 'Arizona Red Shades'

GAIAZ30, GAIAZ72 (Blanket Flower) This sister to 'Arizona Sun' produces masses of large, crimson red flowers over a very long period. About 20% have slight yellow tips. Much more compact and uniform than 'Burgundy'. Great for containers and gardens. From Benary.

10-12in/ESu-EFa/Z3-10/30 & 72ct

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Gaillardia aristata 'Arizona Sun'

GAIAS30, GAIAS72 (Blanket Flower) Petite form with impressive bloom power and a compact, uniform habit. Large, 3in. wide, fiery orange-red flowers are tipped by a ring of yellow. Provides continuous color all season long. From Benary.
8-10in/ESu-EFa/Z3-10/30 & 72ct **9**

Gaura *lindheimeri* 'Sparkle White'







Gaura lindheimeri BELLEZA™ DARK PINK ('KLEAU04263')



Gentiana 'True Blue' PP20433

Galium odoratum

GALOD30, GALOD128 (Sweet Woodruff) A vigorous ground cover for moist, shady areas. Tiny, white, starshaped flowers appear above a carpet of finely cut, green leaves. Use to edge pathways, hide dying bulb foliage, or as an underplanting. 6in/LSp/Z4-8/30 & 128ct **⊙**



Gaura lindheimeri BELLEZA™ DARK PINK ('KLEAU04263')

GAUBD72 (Wand Flower) Boasts excellent branching with shorter flower stems, making it an ideal choice for containers. Dark pink, star-shaped flowers have an airy appearance above the compact habit. Tolerates part shade but best in full sun. 12-18in/LSp-EFa/Z6-9/72ct Asexual propagation prohibited.



12-24in/LSp-EFa/Z(5)6-9/72ct **⑤ ↑** ♠♠௴௴௺**№ NC**

GAUSW72 (Wand Flower) A first year flowering, naturally compact variety that blooms earlier than the typical Gaura. White flowers bloom on a branched habit with long flower panicles. This is a more uniformly blooming variety. Durable and drought tolerant. From Kieft Seed.

Gentiana cruciata 'Blue Cross' GENBC30 (Cross Gentian) Distinguished by its intense blue violet flowers on a compact, durable, drought resistant plant. Clusters of small flowers open at the nodes where spoon-shaped leaves meet at angles to form a cross, thus the name. From Jelitto Perennial Seeds. 10in/MSu-EFa/Z3-7/30ct ❸

Gentiana 'True Blue' PP20433

GENTBG1 (Gentian) This floriferous gentian from hybridizer Darrell Probst produces large 2in, tubular, true blue flowers which open at the nodes all up and down the stems. Smooth, lance-shaped leaves form an attractive clump. 24-30in/MSu-EFa/Z4-7/G1 ① Asexual propagation prohibited.







'Blue Cross'

Geranium 'Brookside'

GERBRG1 (Hardy Geranium, Cranesbill) This award winning selection forms a compact clump of small, deeply lobed, green leaves that turn vivid red-orange in fall. Lavender blue flowers with a tiny white eye and deep purple veining are produced over a long period.



Geranium cantabrigiense 'Biokovo'

GERBI30, GERBI72 (Hardy Geranium, Cranesbill) Grows quickly to form a low carpet of fragrant, glossy green foliage; some red fall color. Dainty white flowers with pink sepals appear in late spring and rebloom sporadically all summer. Great low maintenance perennial. 10-12in/LSp/Z4-8/30 & 72ct **©**



Geranium 'Perfect Storm'

GERPS30 (Hardy Geranium, Cranesbill) A storm of small, magenta pink blossoms with a black center and veins are

Geranium

cantabrigiense 'Biokovo'

Geranium sanguineum

'Alpenglow'



produced atop low, spreading mounds of velvety grey-green foliage in summer.

12in/LSp-MSu/Z5-8/30ct **1**



Geranium pratense 'Dark Reiter'

GERDR30, GERDR72 (Hardy Geranium, Cranesbill) From Jelitto Perennial Seeds comes this attractive dark-leafed selection that forms a compact mound of finely cut, plum purple foliage. Leafy scapes carry clusters of nicely contrasting, lilac blue flowers. 8-10in/ESu-LSu/Z4-8/30 & 72ct 6

Geranium 'Rozanne' PP12175

GERRO20, GERRO72 (Hardy Geranium, Cranesbill) One of the longest blooming perennials. Violet blue flowers with a white eye are produced atop the sprawling foliage. Vigorous; spreads 2-3ft in one season. 18-20in/LSp-MFa/Z5-8/20 & 72ct 1 Asexual propagation prohibited.





Geranium 'Perfect Storm'





Geranium sanguineum 'New Hampshire Purple'

Geranium sanauineum 'Alpenalow'

GERAP30 (Bloody Cranesbill) Lavender-pink, cup-shaped flowers appear above low carpets of deeply lobed, green foliage. Especially strong grower and long-blooming. Brilliant red fall color.

12-18in/LSp-MSu/Z4-8/30ct 1

Geranium sanguineum 'New Hampshire Purple'

GERNH30, GERNH72 (Bloody Cranesbill) A profusion of magenta-purple flowers cover the compact, spreading mounds of intricately cut leaves. Turns brilliant crimson-red in fall. One of the best low-growing geraniums.

12-18in/LSp-MSu/Z4-8/30 & 72ct **@**

Geum flora plena 'Blazing Sunset'

GEUBS30 (Avens) Fully double, scarlet-red flowers up to 50% larger than other varieties are produced over a long period beginning in late spring. Lovely in



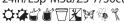
Geranium pratense 'Dark Reiter'



Geum flora plena 'Blazing Sunset'

flower borders and fresh bouquets.

24in/LSp-MSu/Z5-7/30ct **③**





GEUTT20, GEUTT72 (Avens) Incredible performer in the landscape: robust habit and extremely floriferous. Very tall, strong stems carry loads of totally sterile, bright apricot to tangerine orange flowers. Deep green, fuzzy foliage forms a compact 14in mound and remains attractive all season. Hybridized by Tim Crowther.

30in/LSp-MSu/Z4-7/20 & 72ct **©** Asexual propagation prohibited. PLANTHAVEN, INC





Geranium 'Brookside'



Geranium 'Rozanne' PP12175



Geum Totally Tangerine



