# think outside the pack



Premium container inputs from seed

### PanAmerican Seed.

## warm-season color

Unique selections stand out at retail to wow décor-concious consumers. Stunning in solo containers or combos, these versatile varieties will add a whole new dimension to your warm-season program.

#### F1 ANGELONIA 💛

Serena Blue Lavender Purple White Mixture Waterfall Mixture

Serenita Lavender Pink Purple Raspberry White Mixture

BEGONIA O Dragon Wing Pink Red

FOLIAGE BEGONI/ Gryphon

Serena Lavender Angelonia, Sophistica Antique Shades Petunia & Jester Ornamental Millet



Serena White, Lavender & Mixture Angelonia

#### Serena® Angelonia

"Bullet-proof" series is tougher than it looks! Water-wise, continuous bloomer brings unique, dimensional color to premium mixed containers.

Height: 16 to 20 in./40 to 50 cm Spread: 12 to 14 in./30 to 35 cm

Plug crop time: 5 to 6 weeks Transplant to finish: 8 to 9 weeks

#### Serenita® Angelonia

All the good looks, durability and easy production of big sister Serena, in a naturally compact habit that requires less to no PGRs.

Height: 12 to 14 in./30 to 35 cm Spread: 12 to 14 in./30 to 35 cm

Plug crop time: 5 to 6 weeks Transplant to finish: 8 to 9 weeks





Gryphon Begonia, Dragon Wing Red Begonia & Silver Falls Dichondra

#### Dragon Wing<sup>®</sup> F1 Begonia

Amazing blazing begonia features pendulous habit with angel-wing leaves and big blooms. Surpasses vegetative varieties for branching, vigor and "flower power."

Height: 12 to 15 in./30 to 40 cm Spread: 15 to 18 in./38 to 45 cm

Plug crop time: 7 to 8 weeks Transplant to finish: 7 to 9 weeks

#### Gryphon Foliage Begonia

Who needs blooms? Fits into existing begonia plug culture, easier and quicker to produce than vegetative foliage types. Tolerates stressful conditions for less shrink.

Height: 14 to 16 in./35 to 40 cm in shade, 12 to 14 in./30 to 35 cm in partial sun; may grow to 30 in./ 75 cm tall in hot/humid conditions Spread: 16 to 18 in./40 to 45 cm

Plug crop time: 8 to 9 weeks Transplant to finish: 5 to 6 weeks

Serenita Raspberry Angelonia



PanAmerican Seed.

#### F1 GRANDIFLORA SINGLE PETUNIA

Sophistica® Antique Shades Blackberry Blue Morn Lime Bicolor Improved

PREMIUM SHADE COLEUS

Kong® • • Green Mosaic Red Rose Salmon Pink Scarlet

Sophistica Lime Bicolor Petunia, Watermelon Premium Sun Coleus, Bronco Carex



Sophistica Blue Morn Petunia



Sophistica Blackberry & Lime Green Petunias



Kong Rose Coleus

#### Sophistica® Petunia

Designer varieties produce abundant grandiflora blooms in unique colors! Mounded and upright habit is ideal for premium pots and larger containers.

Height: 10 to 15 in./25 to 38 cm Spread: 10 to 12 in./25 to 30 cm

Plug crop time: 4 to 6 weeks Transplant to finish: 5 to 7 weeks

#### Kong<sup>®</sup> Premium Shade Coleus

The king of coleus! Features extremely large leaves and unique patterns on dramatic, well-branched plants. Prefers full shade for best performance.

Height: 18 to 20 in./45 to 50 cm Spread: 15 to 18 in./38 to 45 cm

Plug crop time: 5 to 6 weeks Transplant to finish: 3 to 4 weeks

Kong Red Coleus

PanAmerican Seed...

PREMIUM SUN COLEUS • • Chocolate Covered Cherr Chocolate Mint Chocolate Splash Crimson Gold Dark Chocolate Lime Delight Mighty Mosaic Rose to Lime Magic Watermelon

Crimson Gold Premium Sun Coleus, Sophistica Lime Green Petunia & Sirocco Anemanthele

#### PREMIUM SUN COLEUS

Thrillers on their own or fillers with high-impact color and texture.

Plug crop time: 5 to 6 weeks Transplant to finish: 6 to 8 weeks

#### Chocolate Covered Cherry

Candy-box classic has nonfading rose center on each leaf, surrounded by deep mahogany and edged with green. Late flowering, dwarf size.

Height: 12 to 14 in./30 to 35 cm Spread: 10 to 12 in./25 to 30 cm

#### **Chocolate Mint**

Refreshing color combination on easy-to-grow, upright plants: mid-sized leaves are rich chocolate, finely edged in mint green.

Height: 14 to 20 in./35 to 50 cm Spread: 12 to 14 in./30 to 35 cm

#### **Chocolate Splash**

Mid-sized green leaves are highlighted by a chocolatesplashed pattern that varies with age and light exposure.

Height: 12 to 16 in./30 to 40 cm Spread: 12 to 16 in./30 to 40 cm

#### **Crimson Gold**

Well-branched, vigorous plants show deep red leaves with golden green edge all season. Formerly Versa® Crimson Gold.

Height: 26 in./ 65 cm Spread: 18 to 22 in./45 to 55 cm

#### **Dark Chocolate**

Deep and rich! Mid-size, mahogany brown leaves show slight touches of burgundy, especially in full-sun conditions.

Height: 24 to 30 in./60 to 75 cm Spread: 18 to 24 in./45 to 60 cm





Chocolate Mint Premium Sun Coleus, Ornamental Pepper & Emerald Falls Dichondra

#### **Lime Delight**

Zesty lime green to golden foliage is the center of attention in designer combos. Formerly Versa® Lime.

Height: 28 in./ 70 cm Spread: 18 to 22 in./45 to 55 cm



#### **Rose to Lime Magic**

Now you see it, now you don't. Rose color in leaves dissolves, exposing green margins and cream centers as plant matures. Formerly Versa® Rose to Lime.

Height: 24 in./60 cm Spread: 18 to 22 in./45 to 55 cm



New Mighty Mosaic Premium Sun Coleus

#### Watermelon

Looks just like its namesake! Green-edged, watermeloncolored leaves mature to deep pink under warmer conditions. Formerly Versa® Watermelon.

Height: 24 in./ 60 cm Spread: 18 to 22 in./45 to 55 cm

#### **New Mighty Mosaic**

Multi-colored foliage has mighty retail appeal! Very late-flowering variety meets demand for longevity and versatility.

Height: 18 to 26 in./45 to 65 cm Spread: 18 to 22 in./45 to 55 cm



**Chocolate Splash Coleus** 

PanAmerican Seed.

## cool-season color

Get set to satisfy customers' Spring and Fall color cravings with these premium performers. Build them into cool-weather combos or offer in pots as perfect pairings with other season-extender favorites.

#### DIANTHUS 🔅

Amazon F1 Neon Cherry Neon Purple

Dash F1 Pink Violet White Mixture

#### NEMESIA 🤇

Poetry F1 Blue Improved Deep Pink Lavender Pink Pink White Mixture Improved

#### OSTEOSPERMUM

Akila<sup>®</sup> Series Lavender Shades Purple White Improved White Purple Eye <u>Mixt</u>ure

Akila Purple Osteospermum, Cool Wave® Yellow Pansy & Sirocco Anemanthele

New Poetry Blue Nemesia, Poetry Lavender Pink Nemesia, Cool Wave White Pansy & Wind Dancer Eragrostis

#### **Amazon Dianthus**

Amazing performer can really take the heat! Big, brilliant flower clusters add a fresh burst of color to patio containers.

Height: 18 to 36 in./45 to 90 cm Spread: 10 to 12 in./25 to 30 cm

Plug crop time: 4 to 5 weeks Transplant to finish: 11 to 22 weeks

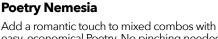
USDA Hardiness Zone: Performs as a semi-hardy annual in Zone 7 and milder.

#### **Dash Dianthus**

Fast-flowering, compact series is perfect for premium quarts and gallons. Grow it cool for energy savings – needs fewer to no PGRs for container production.

Height: 15 to 20 in./38 to 50 cm Spread: 12 to 14 in./30 to 35 cm

Plug crop time: 4 to 5 weeks Transplant to finish: Late Spring/early Summer 9-10 weeks, late Summer/Winter 11-12 weeks



easy, economical Poetry. No pinching needed to produce bushy plants that fill out fast and full.

Akila Purple, White & Lavender Shades Osteospermum

Height: 12 to 14 in./30 to 35 cm Spread: 10 to 12 in./25 to 30 cm

Plug crop time: 4 weeks Transplant to finish: 5 to 7 weeks

#### Akila<sup>®</sup> Osteospermum

"Sow-easy" Akila gives you no-pinch production, terrific uniformity and top-selling colors. The best seed-grown osteos for habit and seed quality!

Height: 16 to 20 in./40 to 50 cm Spread: 16 to 20 in./40 to 50 cm

Plug crop time: 4 to 5 weeks Transplant to finish: Spring 10 to 12 weeks, Autumn 7 to 9 weeks









### accents

Highlight your premium containers with height, color and texture. Grow and sell selections from ColorGrass<sup>®</sup>, the broadest range of ornamental grasses, or a wide range of unique accent plants for thrillers, fillers and spillers.

COLORGRASS COLLECTION Sirocco Anemanthele O Amazon Mist Carex O Bronco Carex O Phoenix Green Carex O Red Rooster Carex O Spiky Blue Corynephorus O O Festina Festuca O O Live Wire Isolepis O O Blue Arrows Juncus O Blue Dart Juncus O Starhead Juncus O Flashlights Milium O O Stipa Pony Tails O

PREMIUM ACCENT VARIETIES Silver Falls Dichondra O Emerald Falls Dichondra O Silver Mist Helichrysum O Purple Lady Iresine O Jester Ornamental Millet O Purple Majesty Ornamental Millet O Calico Ornamental Pepper O Purple Flash Ornamental Pepper O Silver Crest Plectranthus O O

Red Rooster Carex, Blue Arrows Juncus & Live Wire Isolepis



Silver Falls Dichondra, Sophistica Blackberry Petunia & Phoenix Green Carex

#### **COLORGRASS®** COLLECTION

#### Sirocco Anemanthele

The only pink grass from seed turns to shades of copper and pink under cool conditions, natural sunlight and maturity.

Height: 12 to 14 in./30 to 35 cm Spread: 22 to 24 in./55 to 60 cm

Plug crop time: 5 to 6 weeks Transplant to finish: 6 to 8 weeks

USDA Hardiness Zones: 7 to 10

#### Amazon Mist Carex

Variegated light/medium green grass has twisting tips and an arching habit.

Height: 6 to 12 in./15 to 30 cm Spread: 14 in./35 cm

Plug crop time: 6 to 7 weeks Transplant to finish: 9 to 10 weeks

USDA Hardiness Zones: 6 to 10

#### **Bronco Carex**

Bronze-brown variety has an arching habit.

Height: 6 to 12 in./15 to 30 cm Spread: 14 in./35 cm

Plug crop time: 6 to 7 weeks Transplant to finish: 8 to 9 weeks

USDA Hardiness Zones: 6 to 10

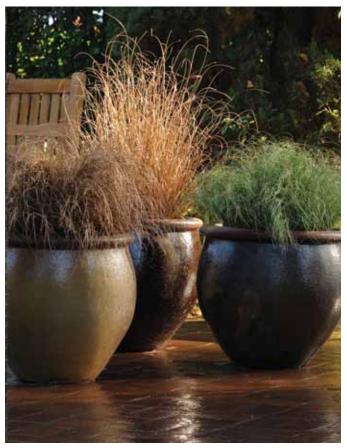
#### **Phoenix Green Carex**

Sturdy, upright, narrow-leafed sedge has bright green foliage. Easy to care for, with good heat tolerance.

Height: 20 to 24 in./50 to 60 cm Spread: 16 to 20 in./40 to 50 cm

Plug crop time: 5 to 7 weeks Transplant to finish: 6 to 7 weeks

USDA Hardiness Zones: 6 to 10



Red Rooster Carex, Bronco Carex & Amazon Mist Carex

#### **Red Rooster Carex**

Red-bronze grass has curled tips and upright habit.

Height: 20 to 30 in./50 to 75 cm Spread: 12 in./30 cm

Plug crop time: 6 to 7 weeks

Transplant to finish: 8 to 9 weeks

USDA Hardiness Zones: 6 to 9

#### **Spiky Blue Corynephorus**

Compact, spiky tufts are bluegreen. Foliage matures to reddish green.

Height: 6 to 12 in./15 to 30 cm Spread: 8 in./20 cm

Plug crop time: 6 to 7 weeks Transplant to finish: 6 to 7 weeks USDA Hardiness Zones: 5 to 9



Sirocco Anemanthele



ColorGrass provides options for adding height and texture.

#### **Blue Dart Juncus**

With its strong vertical habit and linear blue foliage, Blue Dart is a faster, more reliable alternative to spike dracaena. Great retail shelf life.

Height: 14 to 16 in./35 to 40 cm Spread: 10 to 12 in./25 to 30 cm

Plug crop time: 6 to 7 weeks Transplant to finish: 7 to 8 weeks USDA Hardiness Zones: 4 to 10

#### **Blue Arrows Juncus**

Stiff, upright, blue-green foliage is well-suited to mixed containers and annual bedding. Heat tolerant in a wide range of environments.

Height: 36 in./90 cm Spread: 12 in./30 cm

Plug crop time: 6 to 7 weeks Transplant to finish: 6 to 7 weeks USDA Hardiness Zones: 5 to 9

#### Festina Festuca

Very cold-hardy variety produces dense, compact, blue-green tufts with small, upright brown plumes from Summer to Autumn.

Height: 12 to 18 in./30 to 45 cm Spread: 10 to 15 in./25 to 38 cm

Plug crop time: 6 to 7 weeks Transplant to finish: 6 to 7 weeks

USDA Hardiness Zones: 4 to 10

Sirocco Anemanthele & Emerald Falls Dichondra with Gazania

#### **Live Wire Isolepis**

Soft green leaves are accented by flower spikes that look like "fiber optic" strands. Needs no pinching or PGRs - grows upright when young and drapes as it matures.

Height: 6 to 8 in./15 to 20 cm Spread: 18 to 20 in./25 to 50 cm

Plug crop time: 5 weeks Transplant to finish: 6 to 7 weeks

#### **Starhead Juncus**

Compact variety displays green, broad-leafed foliage and long-lasting, dark green star inflorescences.

Height: 8 to 10 in./20 to 25 cm Spread: 8 to 10 in./20 to 25 cm

Plug crop time: 6 to 7 weeks Transplant to finish: 7 to 8 weeks USDA Hardiness Zones: 4 to 10

#### **Flashlights Milium**

The first ColorGrass for shade! Bright chartreuse foliage with mounding, semi-arching habit. Best color in Spring.

Height: 8 to 16 in./20 to 40 cm Spread: 6 to 8 in./15 to 20 cm

Plug crop time: 5 to 6 weeks Transplant to finish: 11 to 12 weeks

USDA Hardiness Zone: 5 to 9

#### **Pony Tails Stipa**

Upright grass produces fine, needlelike, green foliage. Silky green flowers in July mature to golden blonde.

Height: 16 to 24 in./40 to 60 cm Spread: 24 in./60 cm

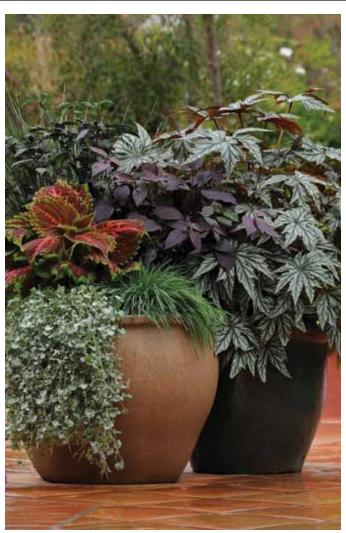
Plug crop time: 4 to 5 weeks Transplant to finish: 6 to 7 weeks

USDA Hardiness Zones: 7 to 10



Blue Dart Juncus





Emerald Falls Dichondra, Silver Falls Dichondra, Pony Tails Stipa & Gazania

#### PREMIUM ACCENT VARIETIES

#### **Purple Lady Iresine**

This lady keeps a low profile: prostrate, spreading plant fills in nicely and cascades as branches get longer and heavier. Can withstand more sun in humid areas.

Height: 6 to 8 in./15 to 20 cm Spread: 3 to 4 ft./90 cm to 1.2 m

Plug crop time: 4 to 5 weeks Transplant to finish: 5 to 6 weeks



#### **Silver Falls Dichondra**

True cascading habit and unique, silvery foliage are ideal for combos or baskets. Very tolerant of heat and drought. No pinching needed.

Height: 2 to 3 in./5 to 7 cm in the ground Spread/Length: 3 to 4 ft./90 cm to 1.2 m; up to 6 ft./1.8 m in areas with a longer growing season

Plug crop time: 5 weeks Transplant to finish: 6 to 7 weeks



Gryphon Begonia, Purple Knight Alternanthera, Ornamental Pepper, Blue Arrows Juncus, Kong Salmon Pink Coleus & Silver Falls Dichondra

#### **Emerald Falls Dichondra**

Another dramatic "spiller" for containers - denser, tighter and shorter than Silver Falls, with rounded, medium green leaves held closer to the stem.

Height: 2 to 4 in./5 to 10 cm in the ground Spread/Length: 3 ft./90 cm

Plug crop time: 5 to 6 weeks Transplant to finish: 7 to 8 weeks

#### **Silver Mist Helichrysum**

Finely textured silver foliage and stems on full, mounded, spreading plants. Silver color intensifies with light; appears greener under lower light.

Height: 6 to 8 in./15 to 20 cm Spread: 18 to 24 in./45 to 60 cm

Plug crop time: 6 to 7 weeks Transplant to finish: 8 to 9 weeks

Silver Mist Helichrysum

PanAmerican Seed...

Find more information at panamseed.com



Jester Ornamental Millet, Silver Crest Plectranthus, Live Wire Isolepis with Angelonia & Petunia



Purple Majesty Ornamental Millet shown with Salvia, Cilantro, Verbena & Petunia

#### Jester F1 Ornamental Millet

Young chartreuse leaves with subtle burgundy overlay mature to predominantly burgundy, especially in full sun. Best grown warm.

Height: 3 to 4 ft./90 cm to 1.2 m Spread: 10 to 14 in./25 to 35 cm

Plug crop time: 2 to 3 weeks Transplant to finish: 4 to 5 weeks (green)

#### Purple Majesty F1 Ornamental Millet

Regal, deep purple foliage, stems and cattail-like flower plumes. Young plants are green; foliage turns dark purple when plants are moved from greenhouse into full sun. *All-America Selections winner*.

Height: 4 to 5 ft./1.2 to 1.5 m Spread: 8 to 12 in./20 to 30 cm

Plug crop time: 2 to 3 weeks Transplant to finish: 4 to 5 weeks (green)



Calico Ornamental Pepper shown with Black Pearl Ornamental Pepper & Juncus

#### **Calico F1 Ornamental Pepper**

Appealing, strongly variegated foliage makes an exciting accent. Well-branched, compact and rounded plants are uniform in size for easy production.

Height: 10 to 12 in./25 to 30 cm Spread: 14 to 16 in./35 to 40 cm

Plug crop time: 4 to 5 weeks Transplant to finish: 9 to 10 weeks (no fruit), 16 to 20 weeks (mature fruit)

#### **Purple Flash Ornamental Pepper**

Striking coloration and layered, scaffolding habit bring an exotic look to mixed containers. Compact, mounded plants are easy to produce.

Height: 13 to 15 in./33 to 38 cm Spread: 19 to 21 in./48 to 52 cm

Plug crop time: 4 to 5 weeks Transplant to finish: 9 to 10 weeks (no fruit), 16 to 20 weeks (mature fruit)



Serena Lavender Angelonia, Silver Shield Plectranthus & Shock Wave\* Pink Vein Petunia

#### **Silver Crest Plectranthus**

Fuzzy, silvery-green foliage and small, blush-white flowers add a soft touch to combos. Compact plants have well-branched, trailing habit.

Height: 8 to 10 in./20 to 25 cm Spread: 18 to 24 in./45 to 60 cm

Plug crop time: 5 to 6 weeks Transplant to finish: 4 to 6 weeks

#### **Silver Shield Plectranthus**

Robust, vigorous and stress-tolerant plants have a bushy, upright habit. Better branched than vegetative varieties, with no pinching needed.

Height: 24 to 30 in./60 to 75 cm Spread: 24 to 30 in./60 to 75 cm

Plug crop time: 5 to 6 weeks Transplant to finish: 8 to 9 weeks

Silver Crest Plectranthus



Combo

#### Contact your preferred distributor to order.

PanAmerican Seed 622 Town Road West Chicago, Illinois 60185-2698 630 231-1400 800 231-7065 Fax: 630 293-2557 panamseed.com

## PanAmerican Seed.

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