XP Seed for programmable and profitable growing
Now that growing has become more precise, XP varieties will make your production more programmable and profitable

XP is much more than “improved”...it is enhanced uniformity for the grower to meet scheduling demands, and strong garden performance to exceed consumer expectations. Foundation products are the heart of every successful bedding plant program. Responding to the market demand, PanAmerican Seed has created upgrades across six key series of core annual program products to make your growing more programmable, more predictable and just plain EASIER!

The XP characteristics consistent across these key classes are:

- Tight bloom window
- Prolific flowering
- Exceptionally uniform habit
- Strong plant vigor

Panola® Pansy
Mediterranean Vinca
Pacifica Vinca
Super Elfin® Impatiens
Sorbet® Viola
Panola® Pansy
Quartz Verbena

Find product & growing info at panamseed.com
**Mediterranean XP Vinca**

**Vinca shows a lot more color and a lot less basket**

With a significantly better spreading habit, larger flowers and improved germination, Mediterranean offers you a great option for Summer baskets!

And with low-water needs, it is a great alternative to water-hungry crops. Mediterranean offers a full assortment of key colors and mixes. Plus the only true red trailing vinca.

Peach XP, Red XP and White XP all received excellent ratings from the University of Georgia 2008 trial gardens.

**Mediterranean Trailing Vinca**

- **Height:** 4 to 6 in. (10 to 15 cm)
- **Spread:** 20 to 30 in. (50 to 75 cm)
- Supplied as standard seed with an 85% Yield Potential rating.

- **New Cherry Red Halo XP**, **New Rose Halo XP** and **White XP**.
- **Lipstick Mixture XP**, **Strawberry XP**, **Dark Red XP**, and **Red XP**.
- **Peach Colada Mixture XP**, **Peach XP** and **Hot Rose XP**.

Find product & growing info at panamseed.com
Pacifica XP Vinca has all your top-selling colors

It's the only upright vinca series on the market with colors covering all top sellers plus novelties, including the only true Red.

The earliest, largest-flowered and most vigorous O.P. vinca, Pacifica XP delivers a tight flowering window and a uniform, upright habit across all colors. Outstanding in hot, dry and sunny conditions, these durable, stress-tolerant plants meet the increasing consumer demand for water-wise, heat-loving crops.

Burgundy Halo XP is an All-America Selections winner.

Magenta Halo XP received excellent ratings in 2008 at the University of Minnesota Annual Flower Variety trial in Grand Rapids and Morris, MN, as well as the W. Madison Ag Research Station in Verona, WI.

“Alabama is not a very vinca-friendly state, but these (Pacifica XP) are uniform through the series with size and bloom time. We used no PGRs and all were blooming within one to two days of each other.”

— Davy Wright
Wright’s Nursery & Greenhouse
Plantersville, Alabama
Pacifica Upright Vinca

Height: 10 to 14 in. (25 to 35 cm)
Spread: 6 to 8 in. (15 to 20 cm)
Supplied as standard seed with an 85% Yield Potential rating.

Apricot XP
Blush XP
Burgundy XP
Burgundy Halo XP
Cherry Red Halo XP
Coral XP
Cranberry XP
Dark Red XP
Deep Orchid XP
Icy Pink XP
Lilac XP
Magenta Halo XP
New Orange XP
Polka Dot XP
Punch XP
Raspberry XP
Really Red XP
Rose Halo XP
White XP

New Bold Mixture XP Cranberry XP, Really Red XP, Deep Orchid XP and NEW Orange XP.

Georgia Peach Mixture XP Apricot XP, Coral XP and Punch XP.

Halo Mixture XP White XP, Cherry Red Halo XP, Magenta Halo XP, Rose Halo XP and Burgundy Halo XP.

Lipstick Mixture XP Punch XP, Dark Red XP, Blush XP and Icy Pink XP.

Merlot Mixture XP Burgundy XP, Polka Dot XP, Deep Orchid XP and Burgundy Halo XP.

Mixture XP

New Mystic Mixture XP Burgundy XP, White XP and Lilac XP.

Raspberry Shake Mixture XP White XP, Cherry Red Halo XP and Rose Halo XP.

New Salsa Mixture XP Really Red XP, White XP and NEW Orange XP.

Strawberry Shake Mixture XP White, Cherry Red Halo and Rose Halo.

Find product & growing info at panamseed.com
Super Elfin® XP Impatiens has all-around uniformity in a very broad color range

The broad color range lets you mix and match any Super Elfin XP variety to achieve the most uniform impatiens crop based on customer needs.

The only choice for best uniformity, Super Elfin XP varieties deliver a tight, 5 to 7-day flowering window across all colors including core and novelty. All plants ship at the same time to meet market dates. XP also assures exceptionally uniform habit and plant vigor, consistency of early flowering, and bigger blooms than the competition.

Rose XP was announced as "Best Impatiens (seed)" at the Colorado State University 2009 trial.

“We switched to Super Elfin XP when we noticed irregularities with our impatiens crop. Once we did, not only were we pleased with the significant improvement in health and uniformity of the plants, we were also very excited about the wide range colors. We continue to add more colors to our production every year.”

— Stephanie Christensen
Altman Plants, Vista, CA
Super Elfin®
Single F1 Impatiens

Height: 8 to 10 in. (20 to 25 cm)
Spread: 12 to 14 in. (30 to 35 cm)

A Made for the Shade and Color Essentials selection.
Supplied as raw seed with a 95%+ Yield Potential rating.

Blue Pearl XP
New Cherry Splash XP
Coral XP
Deep Pink XP
New Lilac XP
Melon XP
Pink XP
Punch XP
Red XP
Rose XP
Salmon XP
Scarlet XP
New Red Starburst XP
New Rose Starburst XP
Salmon Starburst XP
New Violet XP Improved
New Violet Starburst XP
White XP
Bold Mixture XP Violet, Blue Pearl and Punch.
Clear Mixture XP Red XP, White XP, Violet XP, Rose XP, Pink XP, Salmon XP, Coral XP, Blue Pearl XP and Punch XP.
Formula Mixture XP all Super Elfin XP colors including the stars.
Hot Mixture XP Punch XP, Scarlet XP, Violet XP and Red XP.
Red White Mixture XP
New Starburst Mixture XP NEW Red Starburst XP, NEW Rose Starburst XP, Salmon Starburst XP and NEW Violet Starburst XP.
Stellar Mixture XP Star Cherry XP, Star Salmon XP, Punch XP, Salmon XP and White XP.

Find product & growing info at panamseed.com
All-new Sorbet XP genetics deliver the most uniform plant habit and tightest bloom window.

Plants cover the soil at flowering, with more blooms on every plant and less stretching. Fewer PGRs are needed, holdability is superior, and shrink is cut way back. Sorbet’s F1 vigour assures greater germination, earliness, and excellent plug and garden performance.

Early-blooming Sorbet remains compact in both heat and cold, making it a standout performer in Spring and Fall. The free-flowering plants perform across a wide range of climatic conditions and have excellent overwintering.

Sorbet® XP Viola features less stretch and superior holdability.
Sorbet® F1 Viola

Height: 6 to 8 in. (15 to 20 cm)
Spread: 6 to 8 in. (15 to 20 cm)
A Pansy Pal® selection.
Supplied as primed and raw seed with a 90%+ Yield Potential rating.

New Beaconsfield XP
New Blue Blotch XP
New Coconut Duet XP
New Lavender Vein XP
New Lemon Royale XP
New Orange XP
New Orchid Rose Beacon XP
New Purple XP
New Purple Face XP
New Purple Ice XP
New Violet Beacon XP
New White XP
New Yellow XP
New Yellow Blotch XP
New Yellow Duet XP
New Beaconberry Mixture XP
NEW Beaconsfield XP, NEW Orchid Rose Beacon XP and NEW Violet Beacon XP.

New Blackberry Sundae Mixture XP
NEW Coconut Duet XP, NEW White XP, NEW Purple XP and NEW Purple Face XP.

New Blueberry Frost Mixture XP
NEW White XP, NEW Violet Beacon XP and Marina XP (available next year).

New Citrus Mixture XP
NEW Orange XP, NEW Yellow XP and NEW Violet Beacon XP.

New Harvest Mixture XP
NEW Orange XP, NEW Purple XP and NEW Yellow XP.

New Lemon Parfait Mixture XP
NEW Lemon Royale XP, NEW White XP and NEW Yellow XP.

New Mixture XP
NEW Orchidberry Frost Mixture XP
NEW Lavender Vein XP, NEW Orchid Rose Beacon XP and NEW White XP.

New Select Mixture XP
The bolder XP colors.

Find product & growing info at panamseed.com
Panola® XP is the ultimate multi-season landscape pansy

Panola XP continues to outperform the rest with exceptional overwintering, early flowering and less stretch in warm climates.

Its genetics deliver a tight 5 to 7-day Fall flowering window, very uniform habit and shorter peduncles across all XP colors and mixtures.

Rose Picotee XP received one of the best ratings in the 2008-09 Cool Season Trial Performance Report by James E. Klett, Professor and Extension Landscape Horticulturist at Colorado State University.

*Natural variation and color interest.
Quartz XP Verbena is designed to be strong from bench to garden

Quartz XP varieties all have a tight, 6 to 7-day flowering window; earlier and significantly better branching; reduced internode length; and large floret and umbel size.

Purple XP and Scarlet XP received excellent ratings in 2008 at the W. Madison Ag Research Station in Verona, WI.

Panola® Pansy

Height: 6 to 8 in. (15 to 20 cm)
Spread: 8 to 10 in. (20 to 25 cm)
A Cool Season Thrivers selection.

Beaconfield XP
Deep Blue Blotch XP
Deep Orange XP
Fire XP
Marina XP
Purple XP
Purple Face XP
Rose Picotee XP
Scarlet XP
Sunburst XP
True Blue XP
White XP
White Blotch XP
Yellow XP
Yellow Blotch XP

Autumn Blaze Mixture XP Scarlet XP, Sunburst XP and Yellow XP.
Baby Boy Mixture XP Marina XP, True Blue XP and White XP.
Blackberry Sundae Mixture XP Purple Face XP, Purple XP and White Blotch XP.
Blotch Mixture XP Deep Blue Blotch XP, Fire XP, White Blotch XP and Yellow Blotch XP.
Citrus Mixture XP Deep Orange XP, White XP and Yellow XP.
Clear Mixture XP All clear Panola XP colors.
Halloween Mixture XP Festive Autumn mix of orange and black.
Jewels 'N Jazz Mixture XP Deep Orange XP, Purple XP, Scarlet XP, True Blue XP and Yellow XP.
Mixture XP

Quartz Verbena

Height: 8 to 10 in. (20 to 25 cm)
Spread: 10 to 12 in. (25 to 30 cm)

Burgundy XP
Burgundy With Eye XP
Carmine Rose XP
Purple XP
Red With Eye XP
Scarlet XP
Silver XP
White XP
Merlot Mixture XP

Mixture XP

Find product & growing info at panamseed.com