## **2020 THRIVE LANDSCAPE SOLUTIONS**

Southwestern U.S.



**C** MORE

## Grow a Landscape Favorite Again with NEW Beacon<sup>®</sup> Impatiens!

BEAC WINN

from PanAmerican Seed\*

**GROWS STRONGER, SHINES LONGER** 

Bright Red











### *Impatiens walleriana* is back in the shade without the risk of disease!

Cora/

Extensive trialing has proven that Beacon Impatiens provides genetic high resistance to Impatiens downy mildew – eliminating the need for costly mid-season replacements.



Plus, they can be grown like you used to grow Impatiens, without any fungicides or special care regimens.

For fast-filling, season-long color in the landscape, you can count on Beacon Impatiens to thrive!

Visit **ballseed.com/beaconimpatiens** for more information.

## **TOP TIPS FOR LANDSCAPE PLANTING SUCCESS**

#### Plant "fresh"

- Work on a plan with your grower for realistic timing on pre-season delivery
- Note that root bound plants suffer more transplant shock (depending on the species)

#### Know your soil - pH & Salts

- Strive for greater air porosity you'll want more air than water!
  - Organic matter increases air porosity
- · Soil pH, or how tight nutrients hold to soil (pH "range")
  - Less than 6.0 = Nutrients leached = Small leaves, marginal chlorosis
  - Greater than 7.5 = Nutrients bound tight = Young leaf chlorosis, stunting
- · Low EC: Causes small, weak plants
- High EC: Causes marginal necrosis (brown edges) and stunted plants

#### Watering - 50% of landscape water is wasted

- More plants die due to overwatering than to under watering
- · Reduce water as plants fill in the beds
- When leaves touch, they've had enough!

## **Fertilization** – 3 elements to promote plant health and growth

- N (nitrogen): "Gas" to grow
- P (phosphorus): Stem stretch, roots and flowering
- · K (potassium): "Tone", how rigid the plant is

#### Plant for success - Avoid soil compaction!

Small beds

- · Cultivate the soil before planting
- When possible, work from perimeter stay out of the bed
- Avoid "knee blight" kneeling compacts the soil
- Large beds
  - Cultivate from the center out and plant as you go, cultivate the edge and plant as you go or work from one side to the other
- Moisture content of plant tray soil should match the moisture content of the destination bed soil
- Match crown of plant to the soil level (like you would a tree!)

Visit **BallLandscape.com** for more **Tips** for planting success.

| WHAT TO ORDER WHEN<br>Southwestern U.S.  |   |   |   |
|--|---|---|---|
| JANUARY<br>PRE-BOOK Fall cyclamen<br>and mums now for best<br>availability.                        | <b>FEBRUARY</b><br><b>ORDER</b> Spring and<br>Summer seasonal color,<br>plus Fall perennials. | MARCH                                       | APRIL<br>ORDER Fall mums.   |
| ΜΑΥ  | <b>JUNE</b><br><b>ORDER</b> Fall pansies and<br>other seasonal color.                         | JULY  | AUGUST<br>PRE-BOOK Spring<br>perennials now for best<br>availability. |
| SEPTEMBER<br>ORDER Spring seasonal<br>color.<br>PRE-BOOK Fall perennials<br>for best availability. | OCTOBER   | NOVEMBER<br>ORDER Summer<br>seasonal color. | DECEMBER  |



IEW COLORRUSH™ WHITE PETUNIA ◯ **ht:** 10 to 12 in. (25 to 30 cm) **ad:** 24 to 36 in. (61 to 91 cm)



NEW GALAXY<sup>™</sup> ZONAL GERANIUM SERIES ○ 16 to 20 in. (41 to 51 cm) 16 to 20 in. (41 to 51 cm)



LUCKY™ LANTANA SERIES ○ 12 to 16 in. (30 to 41 cm) 12 to 14 in. (30 to 36 cm)



SERENITA® ANGELONIA SERIES O leight: 12 to 14 in. (30 to 36 cm) pread: 12 to 14 in. (30 to 36 cm)

BallSeed

NEW BEACON<sup>®</sup> IMPATIENS SERIES OO leight: 15 to 20 in. (38 to 51 cm) pread: 12 to 14 in. (30 to 36 cm)



TITAN<sup>™</sup> VINCA SERIES ○ leight: 14 to 16 in. (36 to 41 cm) Spread: 10 to 12 in. (25 to 30 cm)



NEW ZESTY<sup>™</sup> ZINNIA SERIES ○ **eight:** 18 to 24 in. (46 to 61 cm) **pread:** 18 to 24 in. (46 to 61 cm)



**MYSTIC SPIRES SALVIA** leight: 18 to 24 in. (46 to 61 cm) spread: 12 to 18 in. (30 to 46 cm)





For more information about these reliable varieties for the landscape, visit our website at BallLandscape.com.



SERENITY<sup>™</sup> OSTEOSPERMUM SERIES O eight: 10 to 14 in. (25 to 36 cm) pread: 14 to 20 in. (36 to 51 cm)



LUCKY STAR<sup>®</sup> PENTAS SERIES O

# leight: 12 to 16 in. (30 to 41 cm) pread: 12 to 14 in. (30 to 36 cm)

## Visit ballseed.com for current Terms & Conditions of Sale.

©2019 Ball Horticultural Company 2084374-D ™ denotes a trademark of and ® denotes a registered trademark of Ball Horticultural Company in the U.S., unless otherwise noted. They may also be registered in other countries.



SUNPATIENS® COMPACT IMPATIENS SERIES O 🔾 Height: 14 to 28 in. (36 to 71 cm) Spread: 14 to 24 in. (36 to 61 cm)



**Height:** 12 to 18 in. (30 to 46 cm) **Spread:** 16 to 18 in. (41 to 46 cm)



**leight:** 8 in. (20 cm) Spread: 8 to 10 in. (20 to 25 cm)



PRETTY FLORA™ PETUNIA SERIES ⊂ leight: 7 to 10 in. (18 to 25 cm) pread: 8 to 12 in. (20 to <u>30 cm</u>)





RADIO RED SALVIA O Height: 16 to 18 in. (41 to 46 cm) Spread: 14 to 16 in. (36 to 41 cm)



Height: 5 to 7 in. (13 to 18 cm) Spread: 36 to 48 in. (91 to 122 cm)



DOUBLE ZAHARA<sup>™</sup> ZINNIA SERIES ○ leight: 16 to 20 in. (41 to 51 cm) Spread: 16 to 20 in. (41 to 51 cm)



ANOUK LAVANDULA SERIES C Height: 14 to 18 in. (36 to 46 cm) Spread: 12 to 14 in. (30 to 36 cm)



