

Ball.

Darwin Perennials 2012 New Varieties

> 2011 Great Ideas Summer Conference July 14, 2011

> > DarwinPerennials.

Ball

Where to find a copy of this power point!

- Jeff LaCourse
 - JLaCourse@ballhort.com
- www.massflowergrowers.com
- <u>www.umass.edu/umext/floriculture</u>

Achillea millefolium 'Laura' PPAF Bail



A compact non fading red Achillea with white eye zone.

Upright and well branched.

Good re-bloomer after deadheading. Selected from the Sahin breeding

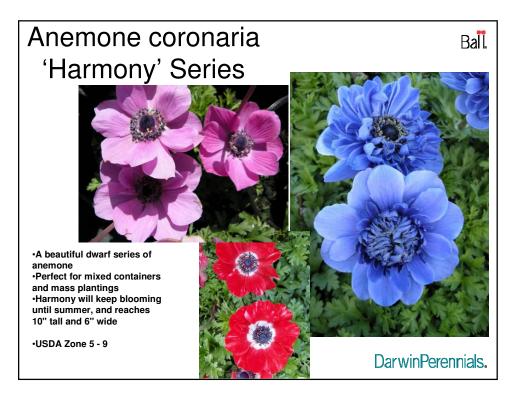
program

- Height: 18 to 24 in. (45 to 60 cm)
- Flowering time: June-September
- USDA Hardy Zone: 4-8

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Achillea millefolium Ball 'Peggy Sue' PPAF mpact non fading cot-orange Achillea. ght and well branched. d re-bloomer after dheading. cted from the Sahin ding program eight: 18 to 24 in. (45 to 0 cm) lowering time: Juneeptember SDA Hardy Zone: 4-8 DarwinPerennials.

Achillea millefolium 'Little Susie' PPAF on fading mid-pink well branched. mer after . m the Sahin gram to 18 in. (35 to 45 cm) time: June-September dy Zone: 4-8



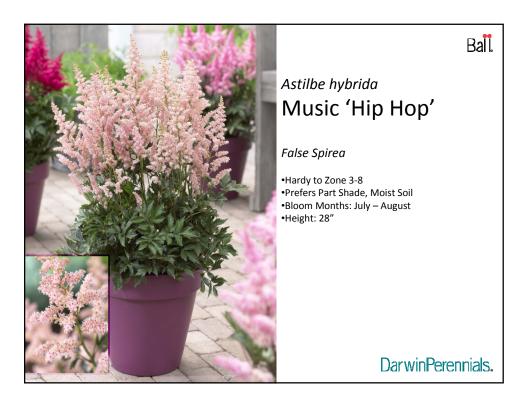


Ball. Astilbe hybrida Younique Series False Spirea

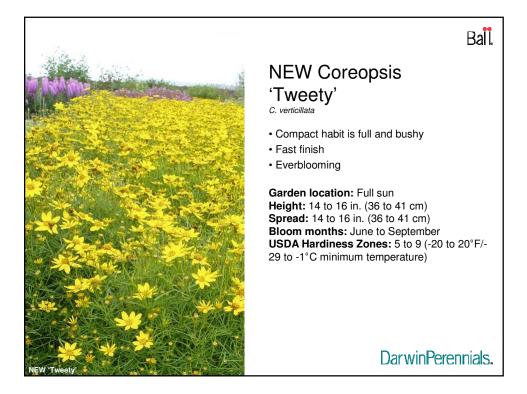
'Carmine' PPAF 'Cerise' PPAF 'Lilac' PPAF 'Pink' PPAF 'Red' PPAF 'Salmon' PPAF 'Silvery Pink' PPAF 'White' PPAF

Hardy to Zone 3-8
Prefers Part Shade, Moist Soil
Bloom Months: June – July
Height: 12" – 16"











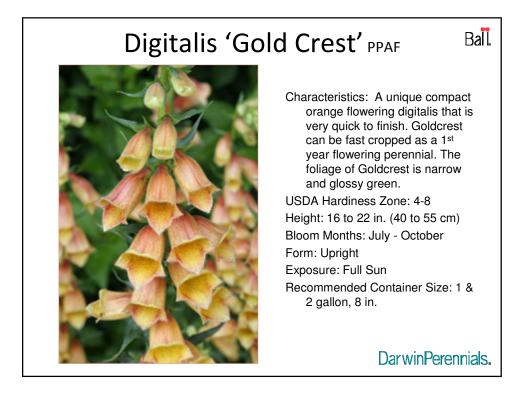
Dianthus 'Red Beauty' PPAF

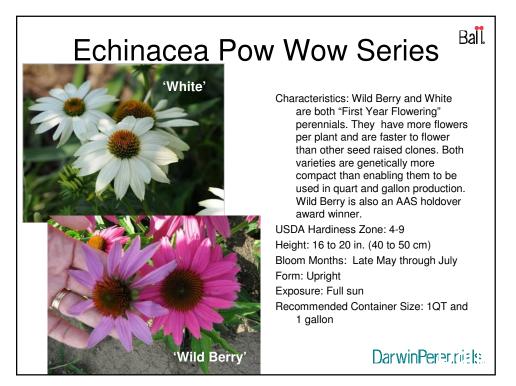
- This variety is a sport out of Dianthus Firewitch, the Perennial Plant of the Year for 2006
- Height 6-9"
- Spread 8-10"
- Bloom Time: April June
- Sun / Partial Sun
- Heat and Drought Tolerant
- Zones: 5-9



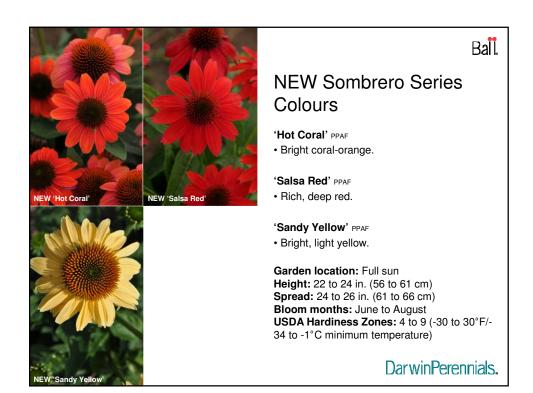
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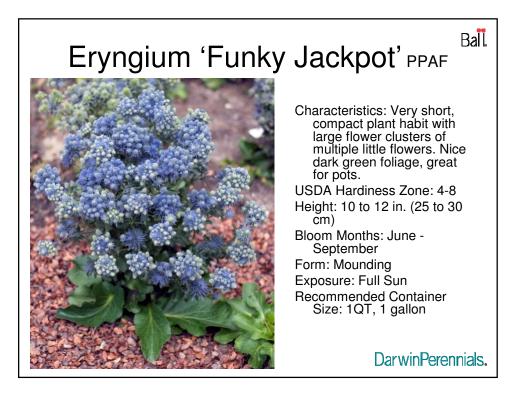


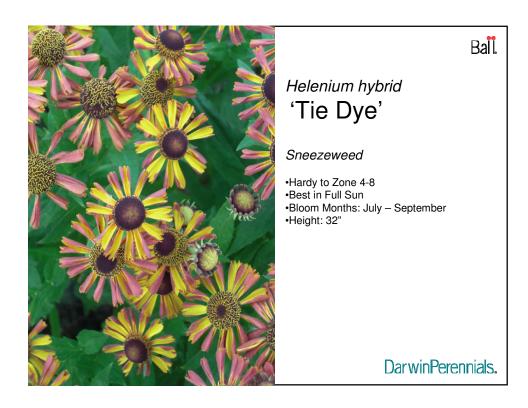
Echinacea Mistical Series

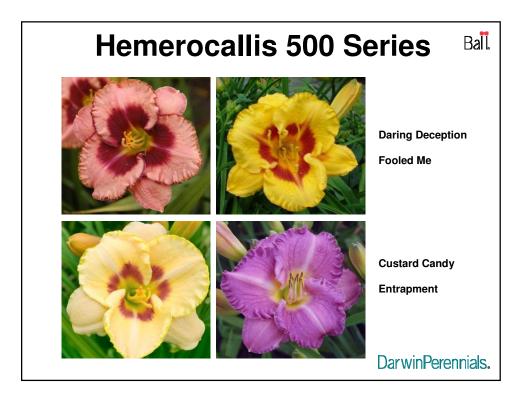
- Characteristics: Darwin Perennials exclusive. Short well-branched compact plants. Blooms appear on strong dark green stems USDA Hardiness Zone: 4-9 Height: 16 to 20 in. (40 to 50 cm) Bloom Months: Late May through July Form: Upright
- Exposure: Full sun Recommended Container Size: 1 & 2 gallon, 8 in.

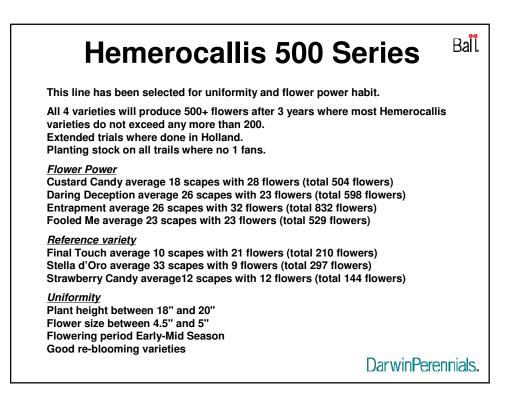






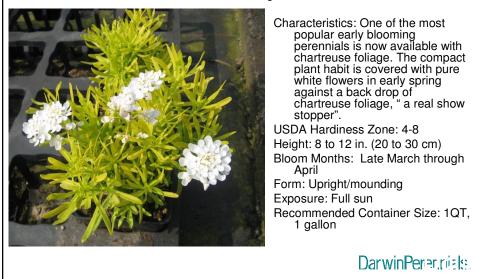


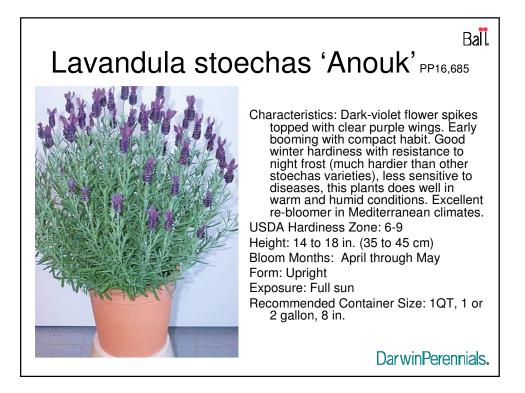


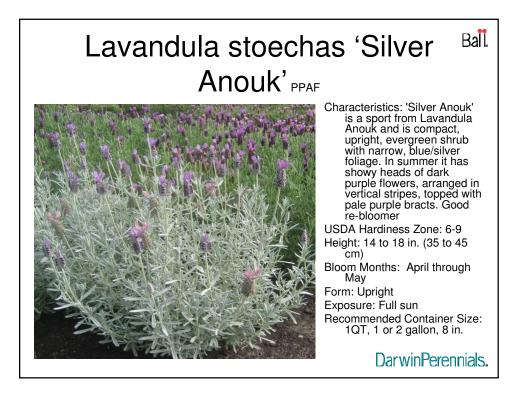




Iberis sempervirens 'Golden ^{Ball} Candy'







Leucanthemum x superbum ^{Ball} 'LaCrosse' PPAF



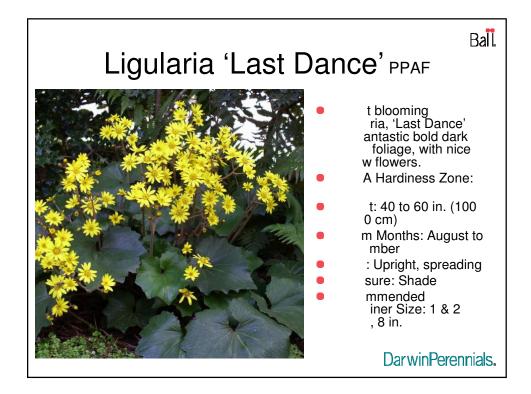
Characteristics: Excellent new selection of Leucanthemum x superbum with fluted flower petals. Clear white flower petals surround the yellow center. Compact plant habit similar to Leucanthemum x superbum 'Sante'. USDA Hardiness Zone: 5-9 Height: 18 to 24 in. (45 to 60 cm) Bloom Months: June through August Form: Upright Exposure: Full sun Recommended Container Size: 1 or 2 gallon, 8 in. DarwinPerennials.

Leucanthemum x superbum 'Sante' PP19,829

This strong stemmed Leucanthemum boasts large, pure white, pom pom double flowers. Excellent in your border or as a cut flower in your home! Clean dark green foliage.

Height: 20 to 26 in. (50 to 65 cm) Bloom Time: June through August Exposure: Full sun USDA Hardiness Zone: 4-9





Penstemon 'Red Riding Hood'

• A compact selection with vibrant watermelon red flowers. Red Riding Hood is a magnet for hummingbirds.

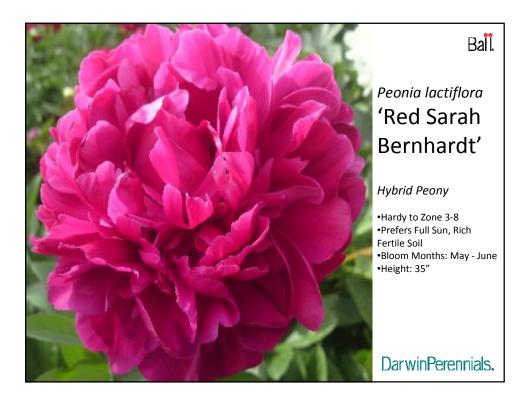
- Extremely floriferous with
 numerous bright red bloom
- Nicely compact and well branched habit
- Heat and drought tolerant
- Flowers from Summer to Fall
- Attracts hummingbirds

Height: 14 to 18 in. (35 to 45 cm) Bloom Time: June through September Exposure: Full sun USDA Hardiness Zone: 5-9



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Phlox paniculata 'Cosmopolitan' Ball



Hot pink, overlapping petals around a fire red eye make this dwarf Phlox stand out! Florets grow up to 4cm in diameter! Foliage is a healthy, dark green.

Excellent mildew tolerance!

- Height: 15 in. (40 cm)
- Bloom Time: July through August
- Exposure: Full sun
- USDA Hardiness Zone: 4-8

Phlox paniculata 'Piña Colada' PPAF Ball



Pure angel white overlapping petals give this dwarf Phlox a robust appearance. Florets grow up to 4cm in diameter! Foliage is a healthy, dark green.

Excellent mildew tolerance!

- Height: 15 in. (40 cm)
- Bloom Time: July through August
- Exposure: Full sun
- USDA Hardiness Zone: 4-8

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Phlox paniculata 'Purple Kiss' PP19,514 Ball



This dwarf Phlox has intense, deep purple petals and a pure white eye. Florets grow up to 4cm in diameter! Overlapping petals give a full, robust appearance. Foliage is a healthy, dark green with excellent mildew tolerance.

- Height: 15 in. (40 cm)
- Bloom Time: July through August
- Exposure: Full sun
- USDA Hardiness Zone: 4-8

Phlox paniculata 'Pink Lady' PPAF Ball.



A new addition to the Cocktail series. This compact wellbranching Phlox has large soft baby pink petals with a white center, florets grow up to 2" in diameter. The foliage is dark green and has excellent mildew tolerance.

- Height: 15 in. (40 cm)
- Bloom Time: July through August
- Exposure: Full sun
- USDA Hardiness Zone: 4-8

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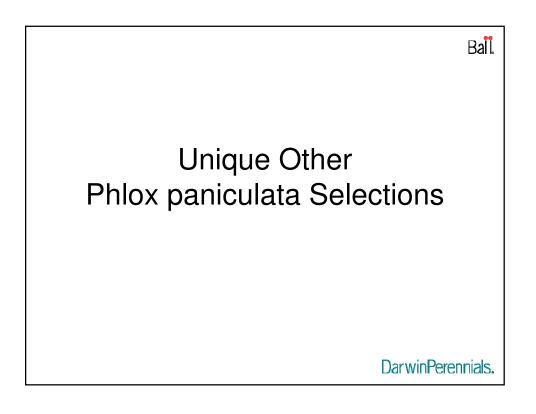
Phlox paniculata 'Watermelon

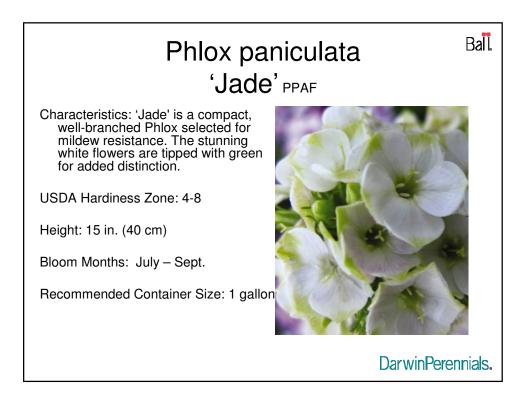
Punch' PP19,610

Salmon-pink petals around a large white center! Florets grow up to 1½" in diameter! Foliage is a healthy, dark green and exhibits excellent tolerance to mildew.

- Height: 15 in. (40 cm)
- Bloom Time: July through August
- Exposure: Full sun
- USDA Hardiness Zone: 4-8







Phlox 'Peppermint Twist' PP#18,196 Ball.



Very distinctive pink and white spoked-patterned flowers on a very compact, strong plant. This hybrid is significantly stronger than Phlox 'Natascha', which has similar flowers. Healthy dark green foliage and very thick leaves provide a strong tolerance to powdery mildew.

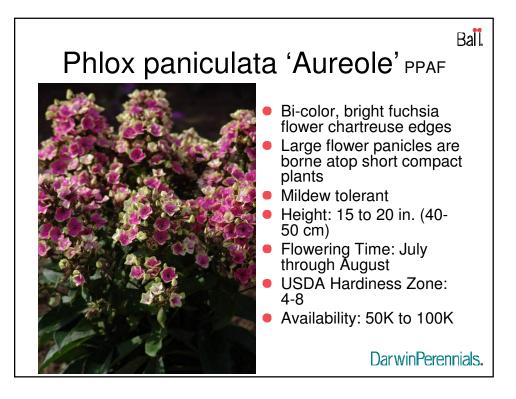
- Height: 16 in. (40 cm)
- Bloom Time: June-August
- Exposure: Full sun
- USDA Hardiness Zone: 4-8

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Phlox paniculata 'Tiara' PPAF

- Characteristics: 'Tiara' is a compact, well-branched Phlox selected for mildew resistance. The full white flowers appear nearly double when opening and cover the plant. Voted in the top 21 new perennial introductions for 2010.
- Height: 15 in. (40 cm)
- Bloom Months: July Sept.
- Exposure: Full sun
- USDA Hardiness Zone: 4-8







Phlox paniculata 'Mystique Ball Black' PPAF



Characteristics: This new selection has a compact well-branched habit with dark green foliage. In early summer dark purple to almost black flower buds emerge and remained in a tight bud form for up to 3 weeks. When the flowers finally open, a unique color pattern with dark colors of pink is exhibited. The opening flowers also give an appearance like they are double.
USDA Hardiness Zone: 4-8
Height: 16 to 20 in. (40 to 50 cm)
Bloom Months: July through September

Form: Upright Exposure: Full sun

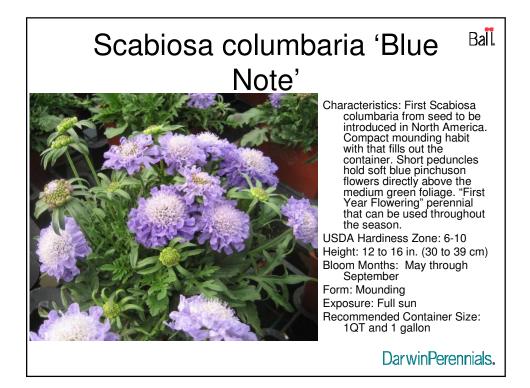
Recommended Container Size: 1 or 2 gallon, 8 in.

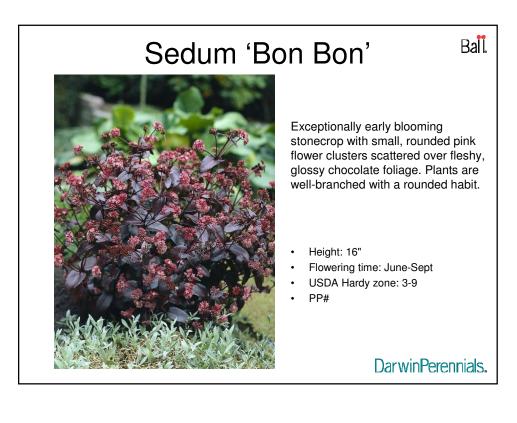












Silene 'Rolley's Favourite' PP 17,392



A cross between Silene and the former Lychnis genus. Small bushy plants with soft-pink flowers with white centers. Very floriferous. Starts blooming in April and will continue all summer if cut back after initial flush. Fills a pot very quickly.

- Height 12"
- Flowering time April-August
- USDA Hardy zone 3-9
- PP# 17,392

Veronica AtomicTM 'Blue' PPAF

Characteristics: The Atomic Series is a nicely mounded, well-branched Veronica series selected for mildew resistance and a very long profuse bloom cycle.

> USDA Hardiness Zone: 4-8 Height: 16-20 in. (40-50 cm) Bloom Months: June-Aug. Form: Upright Exposure: Full sun Recommended Container Size: 1 or 2 gallon

Colors:

Blue PPAF Lilac PPAF Pink PPAF Violet PPAF



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