Begonia Mania!





Solutions for all your begonia needs

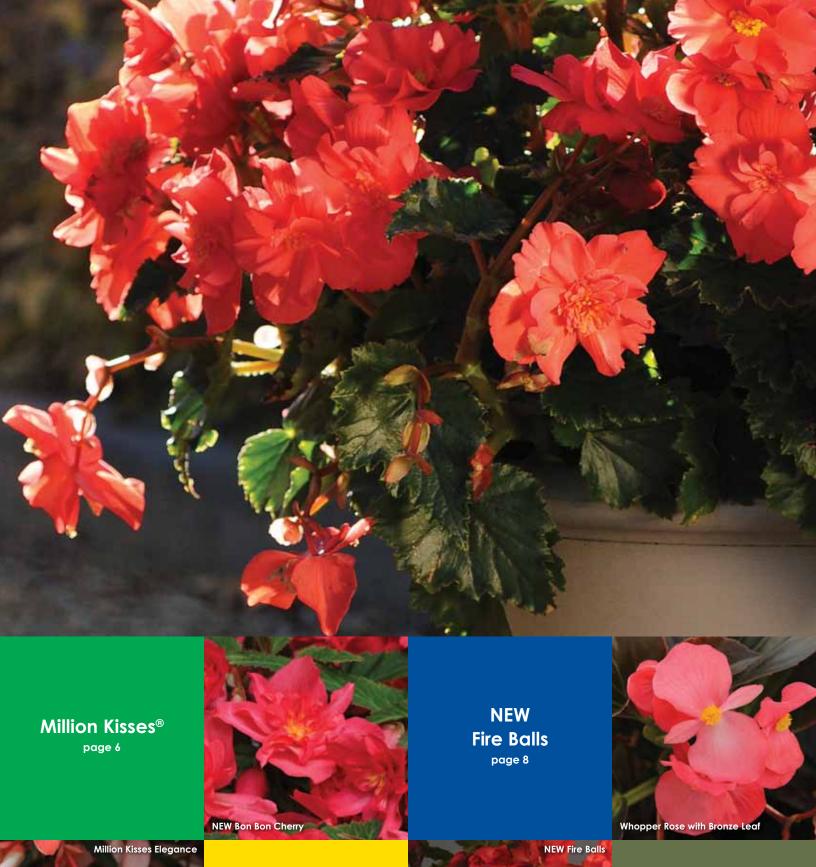


Begonia quick reference chart

Ball Seed makes begonias simple	Million Kisses®	Bon Bon	NEW Fire Balls
	Begonia boliviensis	Begonia boliviensis	Rieger hiemalis
Outstanding Features	Stunning basket begonia provides big color for the shade.	Mounded begonia boasts unique double blooms.	Vigorous Rieger begonia delivers outstanding garden performance.
Habit and Vigor	Trailing and vigorous	Upright, mounded	Upright, mounded
Optimal Production Container	Hanging baskets	Hanging baskets and 6-in. (15-cm) containers	6-in. (15-cm) or larger containers
Color Range	3 colors, including Yellow	2 colors, including Yellow	Single variety: Cherry Red with Yellow Center
Propagation Type	Vegetative cutting	Vegetative cutting	Vegetative cutting

There may be as many as 1,500 named begonia species worldwide...the number of varieties is anybody's guess! Deciding on the right mix for production and retail can overwhelm even the most experienced grower. Ball Seed offers you a streamlined selection with the best genetics for greenhouse-to-garden performance.

Whopper	Dragon Wing® and BabyWing®	Yin and Yang	Bliss	Gryphon
Fibrous landscape	Fibrous landscape	Fibrous	Tuberous	Foliage
Very vigorous, mounded begonia beats performance expectations! Great for sun or shade.	Very heat-tolerant begonias are proven performers in the garden!	Tight flowering window is perfect for mass production. Four top colors in each series.	Early, controlled-growth tuberous begonia holds up in transportation and at retail.	Unique tropical appearance is perfect in any program!
Upright, mounded and very vigorous	Upright, mounded	Mounded habit consistent between colors.	Mounded, controlled growth	Upright and vigorous
Gallon or larger to sell in color	6-in. (15-cm) containers and hanging baskets	Pack production	4-in. (10-cm) and 6-in. (15-cm) containers and hanging baskets	4.5-in. (11-cm) to 10-in. (25-cm) containers
2 colors, 2 foliage choices	2 Dragon Wing and 3 BabyWing colors	4 colors and a mix in both bronze-leafed Yin and green-leafed Yang	6 colors and a mix	Single foliage variety
Seed	Seed	Seed	Seed	Seed





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Vegetative cutting

Million Kisses®

The best begonia for shade baskets





A breeze to grow

Free-flowering series with excellent branching.

Flowers 10 to 14 days faster than the competition, so you can start Million Kisses later and reduce bench time.

Gardeners and landscapers love the vigorous growth; big, season-long blooms and low maintenance – no trimming or deadheading.

Grow in 8-in. (20-cm) or 10 to 12-in. (25 to 30-cm) pots, and hanging baskets

Million Kisses®

Begonia hybrida



A Ball Ingenuity product, available exclusively through Ball Seed.

Elegance 'Yagance' PPAF

Height: 10 to 12 in. (25 to 30 cm) **Spread:** 30 to 36 in. (75 to 90 cm) **Trailing length:** 24 in. (60 cm)

MILLION KISSES is a registered trademark of Frederic C. Yates Bred by Fred Yates.

NEW Honeymoon PPAF

Available in North America as unrooted cuttings from Cohen Propagation Nurseries and Dümmen; liners from Cole, Dickman, Greenstreet, Ball Tagawa, Pacific Plug and Liner, Sant, Tagawa, Timbuk II, Tuinier, West Coast Floral and Van de Wetering.

Vegetative cutting

Bon Bon

Unique double blooms bring excitement to a growing begonia class





For showy baskets...sweet!

Upright and mounded habit for good shipability.

Can be grown right alongside Million Kisses in basket and container programs.

Stunning at retail for early, high-impact

Well-suited to 6-in. (15-cm) pots through hanging baskets.

Bon Bon Series

Begonia hybrida



A Ball Ingenuity product, available exclusively through Ball Seed.

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

Bred by Fred Yates.

Available in North America as unrooted cuttings from Cohen Propagation Nurseries and Dümmen; liners from Cole, Dickman, Greenstreet, Ball Tagawa, Pacific Plug and Liner, Sant, Tagawa, Timbuk II, Tuinier, West Coast Floral and Van de Wetering.

Vegetative cutting

NEW Fire Balls

Everyone wants vigorous begonias that are stunning in the garden – Fire Balls delivers!





Red-hot at retail

Tons of huge, semi-double to double blooms, up to 3 in. (7 cm) each, put on an all-season color show.

Unique, traffic-stopping flower color – cherry red with a yellow tinge.

Upright, super-vigorous plants make stunning retail displays that spark impulse purchases.

NEW Fire Balls PPAF

Begonia hiemalis



A Ball Ingenuity product, available exclusively through Ball Seed.

Height: 14 to 16 in. (35 to 40 cm) **Spread:** 12 to 16 in. (30 to 40 cm) Available as unrooted cuttings and liners derived from culture and virus-indexed stock exclusively through Ball Seed and Dümmen USA.

Whopper

Big, bold color – stands tough in blazing heat





Monster plants for maximum impact

Landscapers love Whopper's supersized shows in mass plantings and large containers.

Exceptionally big blooms – up to 3 in. (7 cm) across – from Spring through the end of Fall.

Vigorous plants display excellent heat tolerance and perform equally well in sun or shade.

Recommended for growing in 4-in. (10-cm) pots for sale as a green plant to landscapers, or in gallon or larger containers to sell in bloom.

Whopper F₁ **Series**Begonia x semperflorens-cultorum

Rose With Bronze Lea



A Ball Ingenuity product, available exclusively through Ball Seed.

Height: 34 in. (85 cm) **Spread:** 22 in. (55 cm)

Dragon Wing®

Delivers season-long garden performance across a wide range of conditions





Amazing blazing begonia

Dragon Wing® F₁ **Series** Begonia x hybrida

A PanAmerican Seed product.

Height: 12 to 15 in. (30 to 38 cm) **Spread:** 15 to 18 in. (38 to 45 cm)

BabyWing®

Early-flowering BabyWing puts on a colorful show at retail





Smaller leaves, faster blooms!

BabyWing® F₁ **Series** Begonia x hybrida



A PanAmerican Seed product.

Height: 12 to 15 in. (30 to 38 cm) **Spread:** 10 to 12 in. (25 to 30 cm)

Yin and Yang

Grow Yin alongside Yang with one quick schedule











Opposites attract...sales!

Together or separately, bronze-leafed Yin and green-leafed Yang deliver exceptional performance in high-density programs.

Yin and Yang Series

Begonia x. semperflorens-cultorum •

BRONZE-LEAF FIBROUS-ROOTED BEGONIA Yin Series

GREEN-LEAF FIBROUS-ROOTED BEGONIA Yang Series

Height: 6 to 8 in. (15 to 20 cm) **Spread:** 10 to 12 in. (25 to 30 cm)

A Ball Ingenuity product, available exclusively through Ball Seed.

Also available: Yin Mix, Yang Mix

Fast finish

Both series finish up to 2 weeks faster than comparable begonias, and are well matched across all colors.





Great performances

Heat-tolerant garden performers put out high-impact color all season long.

Bliss

Very early and uniformflowering Bliss finishes 10 days faster than most tuberous begonias





Follow your bliss...to fully double blooms

Tight, compact habit allows for costeffective production and durability at retail.

Terrific flower power, big blooms and exceptional performance in shady beds and planters bring landscapers and home gardeners back for more.

Lots of production options: from 4 and 6-in. (10 and 15-cm) pots to baskets.

Bliss F₁ Series Begonia x tuberhybrida

A Ball Ingenuity product, available exclusively through Ball Seed.

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

Gryphon

Foliage begonia makes a dramatic statement in mixed or solo containers





Who needs blooms with big leaves like these?

Showy, tropical foliage adds "WOW" to retail programs and grows big, fast - making every gardener look like a pro.

Gryphon fits into existing begonia plug culture and is easier and quicker to produce than vegetative foliage varieties.

Plants tolerate stressful conditions better than Rex begonias for less shrink.

Retailers appreciate Gryphon's showy displays, low water needs, longer sales window and versatility for indoor and outdoor sales areas.

Fits programs from 4.5 to 10 in. (11 to 25 cm).

Gryphon

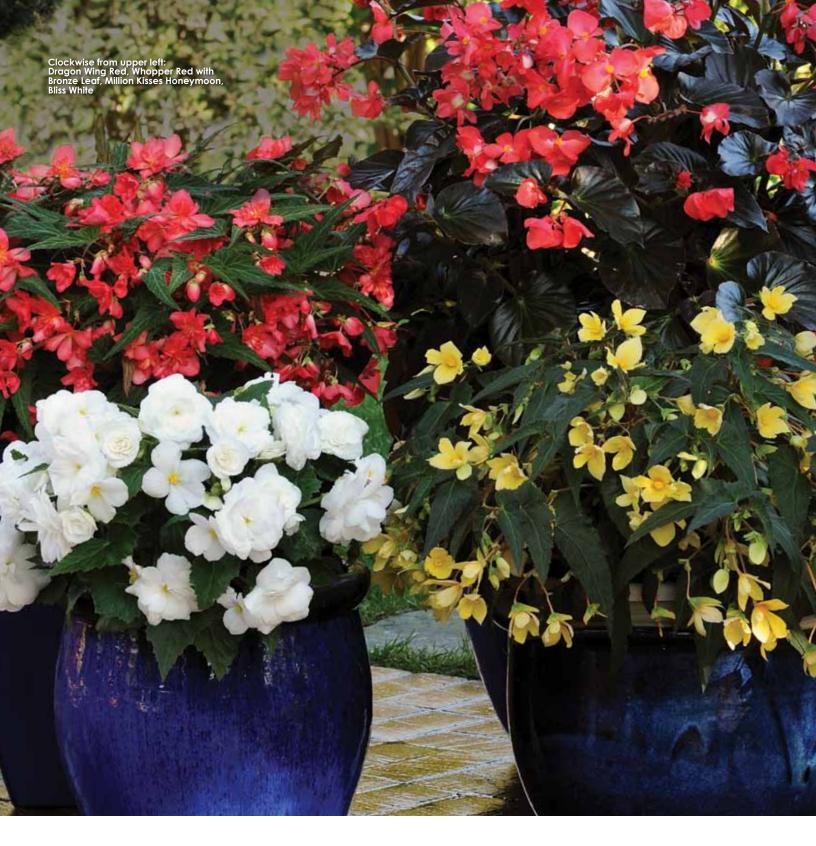
Begonia x hybrida



A PanAmerican Seed product.

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)





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