

Betulia White Begonia Vegetative

Betulia features a compact habit, with extremely durable, smaller foliage and excellent branching: typical varieties break more easily and have less branching. As a result, Betulia does not require PGRs and can tolerate later spacing. It blooms continuously from Spring through frost with no deadheading, as the plant self-cleans (unlike typical varieties in this class). It is extremely weather tolerant and versatile for use in outdoor or indoor containers.



General Information

Height:	Spread:	Exposure:
4 - 7" (10 - 18cm)	5 - 7" (13 - 18cm)	Shade, Partial Sun

Propagation Guide

Tray Sizes (cells/tray):	Rooting Hormone:	Average Days with Mist:	Pinch:	Average Propagation Time (weeks):
50 tray, 78 tray	No	14-17 (until first roots visible)	No	5-6

Comments:

Start at 73°F (23°C), and once roots are initiated, reduce to 68°F (20°C). Must be kept under 16 hours of day length. Maintain even moisture. Irregular water levels create growth distortion. Too wet conditions causes plants to lose roots and plants color yellow, too dry conditions reduces growth

Finishing

Soil pH:	Light Levels (fc):	Temperature Day:	Temperature Night:	Fertilization (ppm N):
5.5-6.0	300 fc minimum	72°F (22°C)	68°F (20°C), once budded reduce to 60°F (15°C) for toning	0.9 to 1.2EC

No. of Pinches:

No pinch necessary, however, hard pinch at 3 full grown leaves optimal branching

Plant Growth Regulators (S) = spray / (D) = drench:

Not recommended. Cycocel 750 ppm can be applied if holding plants for an extended time period.

Pests: Diseases:

Aphids Fusarium, Xanthomonas

Comments:

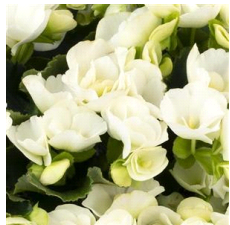
Start at a higher nitrogen and finish at higher potassium.

Crop Time (weeks)

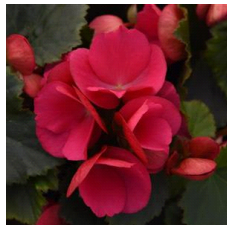
4- to 5-inch (10- to 13-cm) Pots, Quarts :	6-inch (15-cm) Pots, Gallons:	10- to 12-inch (25- to 30-cm) Tubs or Baskets:
9 to 11 weeks, 1 ppp	12 weeks, 1 ppp	10-12 weeks, 5-7 ppm

NOTE: Growers should use the information presented here as guidelines only. Ball Ingenuity recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by Ball Ingenuity of any products listed herein. Ball Ingenuity's terms and conditions of sale shall apply to all products listed herein.

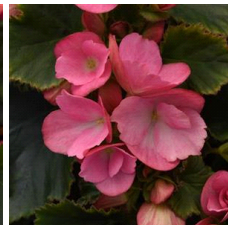
Other Varieties



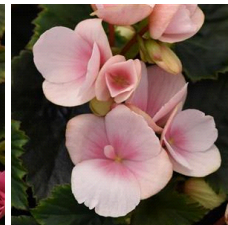
Betulia White



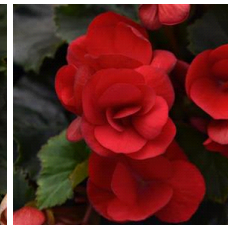
Betulia Bright Pink



Betulia Candy Pink



Betulia Light Pink



Betulia Red