

ColorPower[™] New Guinea Impatiens

For medium-to-large pots and baskets Wide range of colors and novelties Outstanding habit and presentation Big, bright blooms light up the shade



ColorPower™ Red Flame New Guinea

Impatiens

General & Information						
Height:	Spread:	Exposure:				
8 - 10" (20 - 25cm)	10 - 12" (25 - 30cm)	Shade				
Rooting Guidelines						
Recommended Cell	Rooting	Average	Early PGR Treatment	Average	Pinch in	Comments:
Size (in	Hormone	Days with	Recommended (after 7	Propagation	Propagation:	Stick right after arrival. Apply
millimeters):	(IBA + NAA	Mist:	- 10 days): (see note 1)	Weeks:	no	preventive fungicide
25 mm	mix):	7 to 9	no	3 to 4		treatment after sticking and
_	no					reduce mist as soon as possible.

Rooting & Finishing

Media pH: (see note 2)	Fertilizer Needs: (s	see note 3) Wate	ering: (see note 4)		
5.8-6.2	100-150 PPM N/EC 1.	4-1.8 keep	keep constantly moist		
Finishing Guidelines					
Temperature	Pinch after	Light Levels	Plant Growth	Pests and	Comments:
Needs Day/Night:	Transplant	in Foot	Regulators (PGR) (S)	Fungal	Maintain temperature. For flower
(see note 5)	(unpinched	Candles:	= spray / (D) =	Diseases:	development, grow the crop on the
70-78°F/65-68°F 21-	liners):	3,000 to	drench:	Thrips, Aphids,	but avoid drying out, as this will re
26°C/18-20°C	recommended for larger containers	5,000	Bonzi 2-5 PPM (S)	Spider Mites, Botrytis, Pythium	flower performance. Avoid high sa
	larger containers			Botrytis, Pythium	

Crop Time

 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:

 6 to 7 weeks, 1 ppp
 8 to 9 weeks, 1 to 2 ppp
 9 to 12 weeks, 4 to 5 ppp

1. PGR applications during rooting:

Sprays only. Cover the plants and avoid run-off as much as possible. For vigorous products, first application should be done about 7-10 days after sticking, second when needed. Please test before use.

2. Media pH:

Best results are achieved if media with the correct pH is used starting with propagation.

3. Fertilizer needs

Start with low concentrations after roots show and increase with plant development to the recommended levels.

4. Watering

In general avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering.

"Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

During rooting keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward follow recommendations.

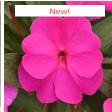
The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by 8-12° F/4-6°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

NOTE: Growers should use the information presented here as guidelines only. Selecta 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 Selecta of any products listed herein. Selecta's terms and conditions of sale shall apply to all products listed herein.

Other ColorPower™ Varieties



Pink Flame



Violet Shadow







White

Peach Frost









Dark Pink Flame



Cerise Frost



Orchid

Lavender Flame

Orange Flame

Purple Blue

Rose

Salmon Pink



Violet