

HARMONY®

New Guinea Impatiens



HARMONY® Bicolor Red

- Top selling NGI series in North America
- Easy to grow and very reliable in production
- Great in 12 cm/quarts up to hanging baskets
- Mature height and width is 16" x 12" (41cm x 30cm)

Our best-selling varieties in the HARMONY® series:



**HARMONY®
Violet**



**HARMONY®
Orange Blaze**



**HARMONY®
Snow**



**HARMONY®
Magenta**



**HARMONY®
Red Cardinal**



**HARMONY®
Dark Lilac**



**HARMONY®
Candy Cream**



**HARMONY®
Purple Cream**

For additional technical growing information:

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HARMONY[®]

New Guinea Impatiens



PROPAGATION TIPS

- Stick on priority – Number 2 out of 4 categories



Flowering time

Spring / Summer
Flowering



Width

(12 - 14")
30 - 36 cm



Height

(14 - 18")
36 - 46 cm

Average Time	Temperature	Hormone	Fertilization	Fungicide
5 weeks	Weeks 1 - 2 70°-72° F (21° - 22°C)	Optional	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking
	Weeks 3 - 5 68° - 70° (20° - 21° C)		Weeks 3-5 80 ppm N	Apply broad spectrum Week 2



- Spray adjuvant at sticking



- Spray Ethephon at 300 ppm the day after stick. This will reset flowering response. One hour of Ethephon on the leaves will be sufficient time while mist if off.
- Maintain warm temperatures allowing plants to develop and flower
- Average daily temperature of 70 F

Rooting	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	6.0 / 6.5	0.50	72 / 74 F (22 / 23 C)		Not required		Day of sticking	
Week 2	6.0 / 6.5	.80 to .90	72 / 74 F (22 / 23 C)	50 ppm N in mist	Not required		Second fungicide app	
Week 3	6.0 / 6.5	.80 to .90	72 / 74 F (22 / 23 C)	80 ppm N in mist	Not required			
Week 4	6.0 / 6.5	.80 to .90	70 / 72 F (21 / 22 C)	80 ppm N in mist	Not required			
Week 5	6.0 / 6.5	.80 to .90	70 / 72 F (21 / 22 C)	80 ppm N in mist	Not required			Pinch is not recommended

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 **DANZIGER**

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FINISHING TIPS

- Maintain a low EC level for proper growth and sizing of plant
- Transplant liners when plants are rooted and actively growing

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator
7 to 8 wks (12 cm) 5" pot	Average Day 68° - 70° (20° - 21° C)	Pinch –No Daylength Neutral	100 - 125 ppm N	If required, Uniconazole at 5 to 7 ppm spray application early in crop- Paclobutrazol at 0.5 ppm drench within 3 weeks of finishing
8 to 9 wks (15 cm) 6 ½"	68° - 70° (20° - 21° C)		Soil EC 0.8 - 1.0 pH 6.0 to 6.5	

Pests	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
Diseases	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN
	Pythium	PROPAMOCARB
	Phytophthora	PROPAMOCARB



- PGR - Spray Uniconazole 5 to 7 ppm early in crop
Paclobutrazol drench application at 0.5 ppm for finishing
- Spray broad spectrum fungicide after transplant
- Scout for Aphids and Thrips on regular basis

Finishing	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 5 Transplant	5.8 to 6.2	1.0 to 1.2	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm		Uniconazole spray	Drench fungicide at transplant	
Week 6 to 13	5.8 to 6.2	1.0 to 1.2	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm		Paclobutrazol Drench at 0.5 ppm		Allow plants to reach 85% of required size before PGR application

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