## RIMarkable™

Petunia hybrida







- Vigorous, mounded habit that works well in baskets and patio pots
- Blooms early enough for any market
- Mature Width 18" X 24" (46cm x 61cm)





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#### **PROPAGATION TIPS**

• Stick on priority – Number 2 out of 4 categories







Flowering time

Height

Spring / Summer Flowering (18 - 24") 46 – 61 cm (12 - 14") 30 - 36 cm

Average Time	Temperature Hormone		Fertilization	Fungicide	
4 weeks	Weeks 1 - 2 70°-72° F (21° - 22°C)	No	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 5 65° - 68° (18° - 20° C)		Weeks 3-4 100 to 150 ppm N	Day of sticking & Week 2	



Irrigation specification – Reduce mist as soon as possible



Light extension in propagation is not required. The variety is well branched so pinching is not need for a quality finish. Daminozide at 1500 ppm the day after sticking. Week 4- Daminozide @ 2500 ppm.

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.6 / 6.0	0.80	72 / 74 F (22 / 23 C)	50 ppm N in mist		Daminozide day after sticking	Day of sticking	
Week 2	5.6 to 6.0	.80 to .90	72 / 74 F (22 / 23 C)	50 ppm N in mist			Second fungicide app	
Week 3	5.6 to 6.0	.90 to 1.0	Cool to 68 F (20 C)	Feed 100 ppm to 150 ppm				
Week 4	5.6 to 6.0	1.0 to 1.2	65 to 68 F (18 to 20 C)	food 100 to		Daminozide spray application at 2,500 ppm		

For additional technical growing information:





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### **FINISHING TIPS**

- · Maintain lower pH levels for optimal Iron (Fe) and Manganese (Mn) availability to plants
- · Cool temperature is best for high quality finishing

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator
7 to 8 wks	Average Day		450, 200 aven N	
(15 cm) 6 1/2" pot	68° to 72°F (20° to 22°C)	No pinch necessary	150 - 200 ppm N	Finish stage Daminozide @ 2500 to 3200 ppm
8 to 9 wks			Soil EC 1.2 - 1.5	
(20 cm) 8"	3 plants per container		pH 5.6 to 6.0	
8 to 10 wks				
(25 cm) 10"	3 plants per container			

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



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- PGR Spray Daminozide @ 2,500 to 3,000 ppm and/or Paclobutrazol drench application at 1 to 2 ppm for finishing if required

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 4 Transplant		1.0 to 1.2	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm	N/A	Daminozide	Spray fungicide after transplant	
Week 5 to 14	5.6 to 6.0	1.2 to 1.5	65 to 68 F (18 to 20 C)	feed 100 to 150 ppm	N/A	Paclobutrazol Drench at 1 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size

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