

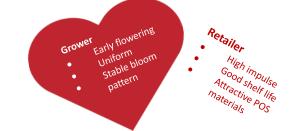
### Petunia hybrida

- Unique heart shaped pattern on every bloom
- Great in pots, baskets and combinations
- A unique product with retail and end-consumer appeal
- Blooms early enough for any market

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Mounded	30-36 cm	36-46 cm
	12-14 in	14-18 in
	Po	À
12-15 Qt, Gal,	Landscape	Hanging Basket
Patio Pot		



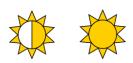
# The **AMORE**<sup>®</sup> series





## **AMORE**<sup>®</sup>

Petunia Hybrida



#### Stick on priority – Number 2 out of 4 categories

Average Time	Temperature	re 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	Day of sticking & Week 2		

- Irrigation specification - Reduce mist as soon as possible



The series 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 / Uniconazole @ 10 ppm tank mix if plants are aggressively growing. Amore<sup>®</sup> Fiesta, Heart & Soul and Queen of Heart are most vigorous varieties within the series.

Rooting	рН	EC	Тетр	Feed	Light	PGR	Fungicide	Comments
Week 1	5.6/6.0	0.80	72°/74°F (22°/23°C)	50 ppm N in mist	Additional lighting is optional depending on region	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)	Feed 100 ppm to 150 ppm		Daminozide @ 2500 ppm		



AMORE®

## Petunia Hybrida

- 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											
(nonniners)		Woullication	100 – 150 ppm N	Regulator	Regulator		Pests		Aphid	S	ACETAMIPE	RID, FLO	NICAMID, IMIDAC	CLOPRID, DICI	HLORVOS
6 to 7 wks	Average Day	No pinch		100 150 arm			1 6515		Thrip	M	ETHIOCARB, A	CRINAT	HRIN, ABAMECTIN	N, DICHLORV	OS, SPINOSAD
	68°-72° F	necessary		Finish stages			Botrytis CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN			/OXIN					
(12 cm) 5" pot	(20°-22° C)				Diseases		Pythium PROPAMOCARB								
8 to 9 wks	()	Additional lighting is	lighting is	lighting is		Daminozide @ 2500 to 3200 ppm	Phytophthora PROPA					PROPAMOCARE	JPAMOCARB		
(15 cm) 6 ½"		optional depending on region	Soil EC 1.2 - 1.5 pH 5.6 to 6.0		Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments		
8 to 10 wks					Week 4	5.6 to	1.0 to	65° to 68° F	feed 100 to		Daminozide	Spray fungicide			
(20 cm) 8"	3 plants per container				Transplant		1.2	(18° to 20° C)	150 ppm	N/A	spray	after transplant			
8 to 10 wks					Week	5.6 to	1.2 to	65° to 68° F	feed 100 to	N/A	Paclobutrazol Drench at 1 to 2		Paclobutrazol 1 to 2 ppm drench		
(25 cm) 10"	3 plants per container				5 to 15	6.0	1.5	(18° to 20° C)	150 ppm	IN/A	ppm		when plants reach 85% of desired size		



FINISHING TIPS

- <u>Additional Iron (Fe) or Manganese (Mn)</u> may be required depending on water quality and alkalinity
- <u>PGR</u> Spray Daminozide at 2,500 to 3,200 ppm and / or Paclobutrazol drench application at 1 to 2 ppm for finishing if required

