

# CAPELLA™

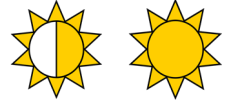
Petunia hybrida



BRAND NEW 23



CAPELLA™ Ruby Red Imp.



- The perfect petunia – performs well in propagation, the greenhouse AND for the end consumer
- Naturally controlled habit was selected for quart production but will also grow to fill a larger pot
- Blooms early enough for any market
- Mature height and width is 8 inches x 12 inches (25cm X 30cm)

More varieties in the CAPELLA™ series:



BRAND NEW 23

CAPELLA™ Indigo Imp.



BRAND NEW 23

CAPELLA™ Mulberry



BRAND NEW 23

CAPELLA™ White Imp.



NEW 22

CAPELLA™ Coral



NEW 22

CAPELLA™ Hello Yellow



NEW 22

CAPELLA™ Rose



NEW 22

CAPELLA™ Salmon



NEW 22

CAPELLA™ Sangria



Best Seller

CAPELLA™ Baby Pink



Best Seller

CAPELLA™ Burgundy



Best Seller

CAPELLA™ Cherry Vanilla



CAPELLA™ Neon Pink



CAPELLA™ Pink Lace



CAPELLA™ Purple



CAPELLA™ Purple Veins



CAPELLA™ Soft Yellow

For additional technical growing information:

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# CAPELLA™

Petunia hybrida



## PROPAGATION TIPS

- Stick on priority – Number 2 out of 4 categories



Flowering time

Spring / Summer  
Flowering



Width

(8 - 10")  
20 - 25 cm



Height

(10 - 14")  
25- 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° F (18°-20° C)		Weeks 3-5 100 to 150 ppm N	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 @ 2000 ppm / Uniconazole @ 5 ppm tank mix if plants are aggressively growing.

Rooting	pH	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	Additional lighting is not required	Daminozide day after sticking	Day of sticking	Feeding through Mist
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°-68° F (18°-20° C)	feed 100 to 150 ppm		Daminozide/ Uniconazole tank mix if required		

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Petunia hybrida



## 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
6 to 7 wks (12 cm) 5" pot	Average Day 68°-72° F (20°-22° C)	No pinch necessary	150 - 200 ppm N	In liner and finish stages. Daminozide @ 2000 ppm / Uniconazole @ 5 ppm if plants are aggressively growing
8 to 9 wks (15 cm) 6 ½"	1 plant per container	Additional lighting is not required	Soil EC 1.2 - 1.5 pH 5.6 to 6.0	
8 to 10 wks (20 cm) 8"				
8 to 10 wks (25 cm) 10"	3 plants per container			

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



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- PGR - Spray Daminozide / Uniconazole tank mix to control height
- Paclobutrazol drench application at 1 to 2 ppm for finishing if required

Finishing	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
<b>Week 4 Transplant</b>	5.6 to 6.0	1.0 to 1.2	65°-68° F (18°-20° C)	feed 100 to 150 ppm	N/A	Daminozide/ Uniconazole tank mix if required	Spray fungicide after transplant	
<b>Week 5 to 15</b>	5.6 to 6.0	1.2 to 1.5	65°-68° F (18°-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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