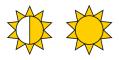
OMBRETM Calibrachoa hybrida







OMBRE™ Pink

A range of colors on each plant

- Medium Vigor and a controlled semi-trailing habit
- Blooms early enough for any market
- Tested for pH sensitivity
- Mature height and width 12 inches x 14 inches (30cm x 36cm)

More varieties in the OMBRE[™] series:



OMBRE[™] Blue



OMBRE [™] Blush



OMBRE™ Pink



OMBRE[™] Yellow

For additional technical growing information:









PROPAGATION TIPS

• Stick on priority – Number 3 out of 4 categories





Height

Flowering time Spring / Summer (12 - 14")

Flowering

(12 - 14") 30 - 36 cm 30 - 36 cm

Width

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 65°-68° F (18°-20° C)		Weeks 3-5 100 to 150 ppm N	Day of sticking & Week 2	



Irrigation specification - Remove from mist as soon as possible



Application of K-IBA can hasten rooting. Light in propagation for optimal growth and to hasten crop time. Daminozide at 1200 to 1500 ppm day of sticking. Daminozide plus Uniconazole-P tank mix week 3 to control stretch if needed.

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.2 / 5.8	0.80	72°-74° F (22°-23° C)	50 ppm N in mist			Day of sticking	Feeding through Mist
Week 2	5.2 to 5.8	.80 to .90	72°-74° F (22°-23° C)	50 ppm N in mist			Second fungicide app	
Week 3	5.2 to 5.8	.90 to 1.0	Cool to 68°-70° F (20°-21° C)	Feed 100 ppm to 150 ppm		Daminozide as needed		
Week 4	5.2 to 5.8	1.0 to 1.2	65°-68° F (18°-20° C)	Feed 100 ppm to 150 ppm		Daminozide as needed		
Week 5	5.2 to 5.8	1.0 to 1.2	65°-68° F (18°-20° C)	Feed 100 ppm to 150 ppm	Optional	Daminozide as needed		

For additional technical growing information:





OMBRETM Calibrachoa hybrida



FINISHING TIPS

- Pinch is optional
- Cool temperature finishing for best quality

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
7 to 8 wks	Average Day	No pinch	100 150 mm N		
(12 cm) 5" pot	65°-68° F (18°-20° C)	necessary	100 - 150 ppm N	In liner and	
8 to 9 wks		No lighting	Soil EC 1.0 - 1.2	finish stages	
(15 cm) 6 ½"	65°-68° F (18°-20° C)	necessary	pH 5.5 to 6.0		
8 to 9 wks					
(20 cm) 8"	3 plants per container				
8 to 9 wks					
(25 cm) 10"	3 plants per container				

Pests	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
- Scout for Thrips on regular basis

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Finishing	рН	EC	Тетр	Feed	Light	PGR	Fungicide	Comments
Week 6 Transplant	5.6 to 6.0	1.0 to 1.2	65°-68° F (18°-20° C)	feed 100 to 150 ppm	Day Neutral	Daminozide as needed	Spray fungicide after transplant	
Week 6 to 12	5.6 to 6.0	1.0 to 1.2	65°-68° F (18°-20° C)	feed 100 to 150 ppm	Not Required	Paclobutrazol Drench at 1 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size

For additional technical growing information:









OMBRE[™] Pink - Photos from trials across North America



Mast Young Plants (MI)



Head Start Nursery (CA)



Metrolina Greenhouses (NC)

For additional technical growing information:







OMBRE[™] Blue - Photos from trials across North America



Mast Young Plants (MI)



Head Start Nursery (CA)



Metrolina Greenhouses (NC)

For additional technical growing information:

