

Mast Young Plants
Cultural Data Sheet
PENTAS

Planting

PH	Recommended pH levels are between 6.4 and 6.8.
Media	Well-drained, high-pH, porous media.
Uses	Pots, containers and landscape.
Plants/Pot	6" - 1ppp – 8-10 weeks to finish 8" - 2ppp – 11-13 weeks to finish 12" - 5ppp – 11-13 weeks to finish

Climate

Lighting	3500-4500 ft candles
Light Notes	13-14 hour daylength hastens flowering. Higher light levels result in more compact growth.
Hardiness	Day: 70-75 ° F. Night: 65-68 ° F. Zones 10-11
Temp Notes	Do not let temperatures fall below 50 F.

Growing

Micronutrients	Provide a fertilizer that has a source of magnesium.
Notes	150-200 ppm N of a low Phosphorus fertilizer.
Water Requirements	Avoid over saturating or drying out the media to prevent root damage and predispose the plants to root rots.
Growth Regulators	B-9/Cycocel sprays.
Pinching	Pinch two weeks after transplant to promote branching.

Pest Control

Insects	Thrip, Aphids, Spider Mites and Whitefly
Disease	Pythium, Rhizoctonia and Fusarium

Specifications

Height	Minimum is 18", the maximum is 24"
Width	Minimum is 16, the maximum is 20"

Mast Young Plants
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