

Mast Young Plants
Cultural Data Sheet
DIANTHUS

Planting

Media	Well-drained peat mix.
Uses	Pots.
Plants/Pot	4" - 1ppp – 14-20 weeks to finish 6" - 2ppp – 16-22 weeks to finish 10" – 4ppp - 16-22 weeks to finish

Climate

Lighting	5000 to 6000 ft candles
Hardiness	Day: 65-70 ° F. Night: 50-55 ° F Zones: Kahori and Everlast 4-9, Super Trouper 6-9
Temp Notes	Cool morning temperatures will improve plant quality. Lower the temperature 8-10 degrees before sunrise, holding until 2-3 hours after sunrise.

Growing

Notes	100 to 150 ppm constant feed. Start out low and gradually increase as roots fill out pot.
Water Requirements	Avoid drying out. Keep constantly moist.
Growth Regulators	B-9 at 2500 ppm, Bonzi 2-5 ppm.
Pinching	Pinch when bud is visible and side shoots start to develop.

Pest Control

Insects	Spider Mites
Disease	Rust and Fusarium

Specifications

Height	Minimum is 8", the maximum is 12"
Width	Minimum is 10", the maximum is 14"