

First Editions®

Gardenia Culture Sheet



First Editions® Sweet Tea™ Gardenia
Gardenia jasminoides 'PIIGA-IP' PP27,258

First Editions® Double Mint Gardenia
Gardenia jasminoides 'Double Mint' PP23,507

Deciduous/Evergreen: Evergreen

Southern Region Container Production

pH: 5.5-6.5 EC: 0.5-2.0

Hardiness: Zone 7-9

Heat Zone: Zone 9-7

Fertilization Requirements	Medium to high rate of complete controlled release fertilizer.
Overwintering Practices and Temperatures	Overwinter in a cold frame. Temperatures for overwintering are greater than 15°F.
Light Levels	Partial shade
Water Requirements	Medium water requirements for this plant. Do not over water young plants.
Planting Season	Plant any time of year after the danger of frost has passed.
Propagation Method and Notes	Cuttings are taken during the summer months. Hormodin #2 is applied.
Pest/Disease Management	Have experienced some problems with white flies.
PGR Application	No experience with PGRs
Flowers on new or old wood	Blooms on new wood.
Special Notes	Do not over water when the plants are young or in winter. Light tip pruning will prolong bloom time.

Estimated Finishing Times

8" Container	#3 Container
Pot in spring using a 2 1/2" plug. Plants will finish in the fall.	Pot using 8" upshifts in spring. Plants will finish in 4 to 5 months of growing time.

Pacific Northwest Region Container Production

pH: 6-6.5

EC: 1-1.5

Hardiness: Zone 7-9

Heat Zone: Zone 9-7

Fertilization Requirements	8 month slow release fertilizer (18-6-11) is used at time of planting.
Overwintering Practices and Temperatures	Plants are overwintered spaced in a cold frame. Overwintering temperatures are greater than 20°F. .
Light Levels	Full Sun
Water Requirements	Medium water requirements.
Planting Season	Planting occurs in spring.
Propagation Method and Notes	3-4" long cuttings are taken during the summer months. Cuttings should be semi-firm and will generally root in 45 days. They are dipped in 1,000 ppm KIBA.
Pest/Disease Management	No pests have been observed.
PGR Application	No experience with PGRs.
Flowers on new or old wood	Blooms on new wood.
Special Notes	Grow under clear poly for heat.

Estimated Finishing Times

Liner	#2 container
LO (38) plug	Finish in 2 years.
Quart	Finish in 1 1/2 years.

Edited 3/13/17

Note: The information presented should be considered as a starting point for best practices. Production times and product applications will vary depending on the growing region and conditions. It is the responsibility of the applicator to follow all current manufacturer label directions in a responsible manner.