

TECHNICAL GROWING GUIDE FOR
Gardenia Diamond Spire®



KEY FEATURES

Exposure	Full sun
Mature Size	3-4' H x 2' W
USDA Zones	Hardy in USDA zones 7-10

- » Unique upright Gardenia; use as a hedge, specimen or “thriller” in mixed container
- » Fragrant, single white blossoms
- » Reblooms spring through fall

Gardenia Hybrid 'LeeFive' PP32516

HOW TO GROW FROM A LINER

MEDIA	Type	Regular ornamental soil mix
	Soil / Bark	60% new screened bark plus 40% old screened bark.
	Lime	Pulverized dolomitic, 3.5 lbs per cubic yard
	Talstar	3.5 lbs per cubic yard
	pH	5.5 - 6.0
	EC	1.5 - 2.0

FINISHING TIME	1 Gal	Plant liner in early spring, finish that fall.
	2 Gal	Plant liner in spring, finish that fall and following spring.
	3 Gal	Plant liner in late summer or early fall. Will finish the following fall.

SHIFTING UP	1 ↗ 2 Gal	Shift 1 gallon in fall / winter. Finish following fall.
	1 ↗ 3 Gal	Shift 1 gallon in fall / winter. Finish following fall and spring.

FERTILIZER	Type	Top dress with slow release fertilizer
	App Rate	Medium
	Brands	Harrell's 18-5-13 or Osmocote 15-9-11 or Nutricote 18-8-8

CARE	Light	Full sun
	Growth Rate	Fast
	Water	Medium
	Trimming	Prune after spring bloom

PROPAGATION	
Timing	May-Fall
Type	Semi-hardwood cuttings
Hormone	IBA 2500
Root Rate	Medium - Fast

PESTS & DISEASE	White fly, mealy bugs, aphids, spidermites, thrips in flowers, phytophthora root and crown rot.
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