

First Editions®

Shining Sensation™ Weigela Culture Sheet



First Editions® Shining Sensation™ Weigela *Weigela florida* 'Bokrashine'

Deciduous/Evergreen: Deciduous

Northern/Midwest Region Container Production

pH: 6-6.5

EC: 1.0-1.5

Hardiness: Zone 4-8

Fertilization Requirements	In MN, incorp at planting (17-3-10) at 10 lbs per yard. Top dress in second year with 22-3-8 at 15 grams per unit. (1 unit=1 gallon) For IL, 6 month incorp at time of planting (19-2-8).
Overwintering Practices and Temperatures	In MN, plants are consolidated, tipped, and covered with poly and sudan. This keeps the plants in a temperature range of 18-20°F. In IL, plants are consolidated into poly houses and temperatures remain above 10°F.
Light Levels	Full Sun
Water Requirements	Medium to high water requirements. Water 1" daily, adjust as needed based on size of plant and temperatures.
Planting Season	Bareroot and plugs planted in spring. Plugs and quarts are planted in the summer. Field dug plants are planted in the fall. March 15th- September 15th.
Propagation Method and Notes	Softwood cuttings are taken in late spring/early summer. The cuttings are 3-4" long. Overhead IBA at 1500 ppm is applied at time of stick. Cuttings are off mist in 50-60 days after sticking.
Pest/Disease Management	No pests have been observed.
PGR Application	No experience with PGRs.
Flowers on new or old wood	Blooms on old wood.
Special Notes	Cut back plants in winter for a fuller plant in spring.

Estimated Finishing Times

Liner Size	8" container	#2 container	#3 container
LO (38) plug	Finish in 12-13 weeks.	Finish in 17-18 weeks.	
Bareroot	Finish in 7-8 weeks using 1 yr liner.	Finish in 10-11 weeks using 6" bareroot liner.	Finish in 10-11 weeks using 6-12" bareroot liner.
Jumpstarts™	Finish in 10-11 weeks.	Finish in 12-13 weeks.	Finish in 17-18 weeks.

Pacific Northwest Region Container Production

pH: 6-6.5

EC: 1-1.5

Hardiness: Zone 4-8

Fertilization Requirements	8 month (18-6-11) incorp at time of planting.
Overwintering Practices and Temperatures	Overwintering temperatures are greater than 15°F. Plants are overwintered outside in growing lines.
Light Levels	Full Sun
Water Requirements	Medium to high water requirements. Water 1" daily, adjust as needed based on size of plants and temperatures.
Planting Season	Planting occurs in spring.
Propagation Method and Notes	Softwood cuttings are taken in spring root readily. Cuttings are dipped in KIBA. They are under intermittent mist for 4-5 weeks until rooted.
Pest/Disease Management	Two spotted spider mite have been observed.
PGR Application	No experience with PGRs
Flowers on new or old wood	Blooms on old wood.
Special Notes	Cut back plants in winter for a fuller plant in spring.

Estimated Finishing Times

Liner Size	#2 container
LO (38) plug	Finish in 1 year with a flush.

Edited 3/27/17

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.