

# First Editions®

## Sapphire Surf™ Bluebeard Culture Sheet

First Editions® Sapphire Surf™ Bluebeard  
*Caryopteris x clandonensis* 'Blauer Splatz'



Deciduous/Evergreen: Deciduous

### Northern/Midwest Region Container Production

pH: 5-7      EC: 2.2-2.7

Hardiness: Zone 5-9

Fertilization Requirements	6 month slow release incorporated at time of planting.
Overwintering Practices and Temperatures	Plants are consolidated into hoop house. Plants are covered with a fabric blanket (4 oz). Temperatures are above 20°F.
Light Levels	Full sun
Water Requirements	Medium water requirements. Water 1" every other day depending on plant size and temperatures.
Planting Season	Bareroot and plugs are planted in spring. Plugs and quarts are planted in summer. Field dug plants in fall. March 15th-September 1st.
Propagation Method and Notes	Softwood cuttings are taken in summer. The cuttings are 3-4" long. Overhead IBA at 750 ppm is applied. Cuttings are off mist in 14-25 days. Use little mist as possible, keep dry between misting or leaf spot will appear. Overwinter cuttings in greenhouse at 35°F.
Pest/Disease Management	Fungal Leaf Spot
PGR Application	No experience with PGRs.
Flowers on new or old wood	Blooms on new wood.
Special Notes	

### Estimated Finishing Times

Liner	#2 container
LO (38) plug	Finish in 14-16 weeks.
Bareroot	Finish in 10-12 weeks using 1 year liner.
Jumpstarts™	Finish in 90 days.

## ***Pacific Northwest Region Container Production***

**pH:** 6-6.5

**EC:** 1-1.5

**Hardiness:** Zone 5-9

Fertilization Requirements	8 month (18-6-11) incorp at time of planting.
Overwintering Practices and Temperatures	Plants are spaced into poly houses. Temperatures remain at 20-25°F.
Light Levels	Full sun
Water Requirements	Medium water requirements. Water 1" every other day depending on plant size and temperatures.
Planting Season	Planting occurs late spring.
Propagation Method and Notes	Softwood cuttings are taken from active growing tips. They are treated with 750 ppm IBA and typically rooted in 3-4 weeks. Once cuttings are rooted, use good water management practices to avoid prolonged leaf wetness.
Pest/Disease Management	Fungal Leaf Spot
PGR Application	No experience with PGRs.
Flowers on new or old wood	Blooms on new wood.
Special Notes	Poly protection is not for winter lows, but spring weather. Foliage tends to not look good in Pacific Northwest spring conditions; foliage likes to be dry.

### **Estimated Finishing Times**

Liner	#2 container
LO 38 plug	Finish in 20 weeks.

Edited 4/14/17

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.