

First Editions®

Rainbow Sensation™ Weigela Culture



First Editions® Rainbow Sensation™ Weigela *Weigela florida* 'Kolmagira' PP20,384

Deciduous/Evergreen: Deciduous

Northern/Midwest Region Container Production

pH: 5.0-7.0 EC: 1.0-2.0 MN; 2.2-2.7 IL

Hardiness: Zone 4-8

Fertilization Requirements	In MN: incorporate 17-3-10 at 10lbs per yard at planting. Top dress in second season with 22-3-8 at 15g per container unit (1 unit=1 gallon). In IL: incorporate 6 month slow release at time of planting (19-2-8).
Overwintering Practices and Temperatures	Extra cover in the winter, a little more tender.
Light Levels	Full Sun
Water Requirements	Medium water requirements. Water 1" per day depending on plant size and temperatures.
Planting Season	Spring
Propagation Method and Notes	
Pest/Disease Management	
PGR Application	
Flowers on new or old wood	Blooms on old wood.
Special Notes	Additional mid-summer prune to control size and body. No upshifting or planting MN due to hardiness concerns.

Pacific Northwest Region Container Production

pH: 6-6.5 EC: 1.0-1.5

Hardiness: Zone 4-8

Fertilization Requirements	8 month (18-6-11) incorporated at planting.
Overwintering Practices and Temperatures	Overwintering temperatures are greater than 15°F. Plants are overwintered outside in growing lines.
Light Levels	Part Sun, grow under 48% shade
Water Requirements	Medium to High Water Requirements. Water 1" daily, this depends on temperatures and size of the plant.
Planting Season	Planting occurs in summer.
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	

Estimated Finishing Times

Liner	#1 container	#2 container
Bareroot	Finish in 1 growing year.	Finish in 1 year with a flush.

Edited 4/21/17

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.