

Sunrise[™] Zonal Geranium

Green-leafed, medium-vigor plant Large-flowered series blooms early Superior color range



Sunrise™ Bright Scarlet 26 Zonal Geranium

General & Information	
Height: Spread: Exposure:	
12 - 14" (30 - 36cm) 12 - 14" (30 - 36cm) Sun	
Rooting Guidelines	
Recommended Rooting Average Early PGR Treat	
Cell Size (in Hormone Days with Recommended	
millimeters): (IBA + NAA Mist: 7 - 10 days): (so	5 5
25/35 mm single or mix): 7 to 9 1) double strip optional no	4 days, and reduce mist afterwards as soon as possible. Apply
double strip optional no	preventive fungicide treatment
	after sticking.
Rooting & Finishing	
Media pH: (see note 2) Fertilizer Needs: (see note 3) Watering: (see	note 4)
5.8-6.2 200-250 PPM N/EC 1.8-2.0 grow on the dry	
Finishing Guidelines	
	vth Regulators Pests and Fungal Comments:
Needs Day/Night: Transplant in Foot (PGR) (S)	= spray / (D) = Diseases: Maintain temperature and grow the
(see note 5) (unpinched Candles: drench:	Thrips, Fungus crop on the dry side, but avoid drying
	D-1,000 PPM + B- Gnats, Spider Mites, out, as this will slow growth (plants will
	2,500 PPM tank White Fly, Rust, push flowers). Provide excellent air
	magic 1-3 PPM Botrytis, Pythium circulation. 2-5 PPM (S)

 Crop Time

 4- to 5-inch (10- to 13-cm) Pots, Quarts :
 6-inch (15-cm) Pots, Gallons:
 10- to 12-inch (25- to 30-cm) Tubs or Baskets:

 8 to 12 weeks, 1 ppp
 12 to 14 weeks, 1 ppp
 12 to 14 weeks, 3 to 4 ppp

1. PGR applications during rooting:

Sprays only. Cover the plants and avoid run-off as much as possible. For vigorous products, first application should be done about 7-10 days after sticking, second when needed. Please test before use.

2. Media pH

Best results are achieved if media with the correct pH is used starting with propagation.

3. Fertilizer needs:

Start with low concentrations after roots show and increase with plant development to the recommended levels.

4. Watering:

In general avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering.

"Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

5. Temperature needs day/night

During rooting keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward follow recommendations.

The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by $8-12^{\circ}$ F/4-6°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

NOTE: Growers should use the information presented here as guidelines only. Selecta recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by Selecta of any products listed herein. Selecta's terms and conditions of sale shall apply to all products listed herein.

Other Sunrise[™] Varieties



Purple+Big Eye

Lavender





Hot Pink

Violet

Bright Lilac



Hot Rose+Eye



Salmon

White



Dark Red

Light Pink

