

# Royal™ Ivy Geranium

Early flowering for quick turns. High oedema resistance for clean foliage. Double-flowered ivv. Well-branched habit.



Royal™ Dark Burgundy Ivy Geranium

Height: 10 - 12" (25 - 30cm)	Spread: 14 - 18" (36 - 46	Exposu cm) Partial S					
Rooting Guidelines	5 "		F .	DOD T		D: 1 :	
Recommended Cell Size (in millimeters): 25/35 mm single or double strip	Rooting Hormone (IBA + NAA mix): yes	Average Days with Mist: 14	Recor	PGR Treatment nmended (after o days): (see note	Average Propagatio Weeks: 4 to 5	Pinch in n Propagation: no	Comments: Stick right after arrival, keep cuttings hydrated for the first 3 days, and reduce mist afterwards a soon as possible. Apply preventive fungicide treatment after sticking. Avoid stretch.
Rooting & Finishing							
Media pH: (see note 2) 5.4-5.8	Fertilizer Nee 200-250 PPM N	eds: (see note 3) I/EC 1.8-2.0		ering: (see note 4) v on the dry side			
Finishing Guidelines							
Temperature Needs Day/Night: (see note 5)	Pinch after Transplant (unpinched	Light L in Foot Candle		Plant Growth Regulators (PGR) (S) = spray / (D) = drench:		Pests and Fungal Diseases: Thrips, Fungus	Comments:  Maintain temperature and grow the crop on the dry side, but avoid drying
65-75°F/60-65°F 18- 24°C/16-18°C	liners): recommended	3,000 to 5,000		Cycocel 750-1,000 Nine 1,500-2,500 F mix (S), Bonzi 2-5 (S)/Cycocel 750-1 (D)	PPM + B- PPM tank PPM	Gnats, Spider Mites, Rust, Botrytis, Pythium	out, as this will slow growth (plants will push flowers). Provide excellent air circulation.

## 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.

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

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

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.

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° 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.

