

## Lascar<sup>™</sup> Verbena

Uniform series is early to flower Excellent in combinations



Lascar™ White Verbena

General & Information	on								
Height:	Spread:	Exposure:							
12 - 14" (30 - 36cm)	12 - 16" (30 - 41cm)	Sun							
Rooting Guidelines									
Recommended Cell	Rooting	Average	Early PGR Treatment	Ave	erage	Pinch i	n	Comments:	
Size (in	Hormone (IBA	Days with	Recommended (after 7 -	Pro	pagation	Propag	ation:	Avoid stretch; reduce	
millimeters):	+ NAA mix):	Mist:	10 days): (see note 1)	We	eks:	optional		and stop misting as	
25 mm	optional	7 to 9	yes	3 tc	4			soon as possible.	
Rooting & Finishing									
Media pH: (see note 2)	Fertilizer Needs:	(see note 3) W	atering: (see note 4)						
5.8-6.2	200-250 PPM N/EC 1.8-2.0 grow on the dry side								
Finishing Guidelines									
Temperature Needs	Pinch after Light Leve		els Plant Growth Regu	s Plant Growth Regulators		Pests and Fungal		Comments:	
Day/Night: (see note	Transplant	in Foot	(PGR) (S) = spray	(PGR) (S) = spray / (D) = drench:		Diseases:		Let media dry out between watering. Avoid stretch, and	
5)	(unpinched liners	s): Candles:	drench:			Thrips, Aphids, White			
65-75°F/60-65°F 18-	yes	5,000 to 6	,000 B-Nine 1,500-2,500 P	B-Nine 1,500-2,500 PPM (S),		Fly, Leafminer,		pinch as needed to improve plant	
24°C/16-18°C	-		Sumagic 5-10 PPM (S Cycocel 1,000-2,000		Powdery Mildew		habit.		
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:6 to 7 weeks, 1 ppp7 to 9 weeks, 1 ppp8 to 10 weeks, 3 to 5 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° 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 Lascar<sup>™</sup> Varieties



Red+Eye

Blue+White

Orange Lava

Purple+White

Vampire

Black Velvet



Burgundy

Dark Red

Dark Violet

Mango Orange

Pink

Red Rose