

Venti[™] Dahlia

Our most vigorous dahlia series Core colors and bicolors on double blooms More controlled habit than competition

Top pick for thriller in combos



Venti™ Passion Fruit Dahlia

General & Informati						
Height:	Spread:	Exposur				
16 - 18" (41 - 46cm)	14 - 16" (36 - 41	cm) Partial Su	un, Sun			
Rooting Guidelines						
Recommended	Rooting	Average	Early PGR Treatment	Average	Pinch in	Comments:
Cell Size (in	Hormone	Days with	Recommended (after	Propagation	Propagation:	Begin feed regimen as soon as
millimeters):	(IBA + NAA	Mist:	7 - 10 days): (see note	Weeks:	yes	roots are present to keep plant
25 mm	mix):	9 to 12	1)	5		herbaceous. When propagating in
	yes		Apply B-Nine 1,500 PPM			short day season, give long days
			(S)			during liner growing.
Rooting & Finishing						
Media pH: (see note 2)	Fertilizer Nee	ds: (see note 3)	Watering: (see note 4)			
5.8-6.2	200-250 PPM N	/EC 1.8-2.2	keep constantly moist			
Finishing Guidelines						
Temperature	Pinch after	Light Lev	vels Plant Growth Reg	ulators	Pests and Fungal	Comments:
Needs Day/Night:	Transplant	in Foot	(PGR) (S) = spray	/(D) =	Diseases:	Manage humidity and avoid
(see note 5) (unpinched		Candles:			Phytophthora, Powdery	5
70-75°F/55-60°F 21- 24°C/13-16°C	liners):	4,000 to	B-Nine 1,500 PPM/C		Mildew, Botrytis, Pythium,	
	optional	7,000	chloride 500 PPM (S Paclobutrazol 1-2 PF Sumagic 0.5-1 PPM	PM (D),	Aphids, Leafminer, Spid Mites, Thrips	

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:

 5 to 7 weeks, 1 ppp
 7 to 9 weeks, 1 ppp
 10 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° 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 Venti[™] Varieties



FireBurst

PinkBurst

Magenta+White Eye

Royal Purple

Mango

Tequila Sunrise











Golden Yellow

Lemon

Light Rose

Pink+White Eye

Red+White