



Venti™ Golden Yellow Dahlia

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Our most vigorous dahlia series
Core colors and bicolors on double
blooms
More controlled habit than competition
Top pick for thriller in combos
Greenhouse Grower, 2025 Field Trials:
West Madison Ag Research Station:
"Venti Fireburst lived up to its name,
delivering bold, fiery color and a strong
visual impact. Its colorful palette made it
a focal point in its planting, drawing
attention throughout the summer."

selecta one

General & Information								
Height:	Spread:	Exposure:						
16 - 18" (41 - 46cm)	14 - 16" (36 - 41cm)	Partial Sun, Sun						
Rooting Guidelines								
Recommended Cell Size (in millimeters): 25 mm	Rooting Hormone mix: yes	Average Days with Mist: 9 to 12	Early PGR Treatment Recommended (after 7 - 10 days): <small>(see note 1)</small> Apply B-Nine 1,500 PPM (S)	Average Propagation Weeks: 5	Pinch in Propagation: yes	Comments: Begin feed regimen as soon as roots are present to keep plant herbaceous. When propagating in short day season, give long days during liner growing.		
Rooting & Finishing								
Media pH: <small>(see note 2)</small> 5.8-6.2	Fertilizer Needs: <small>(see note 3)</small> 200-250 PPM N/EC 1.8-2.2	Watering: <small>(see note 4)</small> keep constantly moist						
Finishing Guidelines								
Temperature Needs Day/Night: <small>(see note 5)</small> 70-75°F/55-60°F 21- 24°C/13-16°C	Pinch after Transplant (unpinched liners): optional	Light Levels in Foot Candles: 4,000 to 7,000	Plant Growth Regulators (PGR) (S) = spray / (D) = drench: B-Nine 1,500 PPM/Chlormequat chloride 500 PPM (S), Paclobutrazol 1-2 PPM (D), Sumagic 0.5-1 PPM (D)	Pests and Fungal Diseases: Phytophthora, Powdery Mildew, Botrytis, Pythium, Aphids, Leafminer, Spider Mites, Thrips	Comments: Manage humidity and avoid irrigation over blooms to prevent botrytis and powdery mildew.			
Crop Time								
4- to 5-inch (10- to 13-cm) Pots, Quarts : 5 to 7 weeks, 1 ppp	6-inch (15-cm) Pots, Gallons: 7 to 9 weeks, 1 ppp	10- to 12-inch (25- to 30-cm) Tubs or Baskets: 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

Lemon

Light Rose

Passion Fruit

Pink+White Eye

Red+White