

FlowerPower™ Compact Osteospermum

Early-to-flower, uniform series. Brilliant colors on large flowers. Best for cool, low-energy production. Available as callused cuttings. Compact, upright plants have bright white, daisy-like flowers.



FlowerPower™ Compact White 25

Osteospermum

Recommended Cell Rooting Hormone (IBA + NAA mix): Days with Recommended (after 7 - 10 Propagation Weeks: 12 to 16 Propagation Mist: 4 to 5 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 dry regularly between waterings Finishing Guidelines Temperature Needs Day/Night: Transplant Levels in (S) = spray / (D) = drench: Fungal Pinch after plants have rooted into (unpinched Foot Cyccoel 1,000 PPM + B-Nine 2,500 Diseases: the media and are well-developed, 60-65°F/35-52°F 16 liners): Candles: PPM tank mix (S), Sumagic 5-10 Aphids, White but avoid stretch. Cool temperature.	0	Spread: 12 - 18" (30 - 46cm)	Exposure: Sun				
Size (in millimeters): (IBA + NAA mix): Days with recommended (after 7 - 10 propagation) Weeks: 4 to 5 Rooting & Finishing Media pH: (see note 2) Fertilizer Needs: (see note 3) Watering: (see note 4) dry regularly between waterings Finishing Guidelines Temperature Needs Day/Night: Transplant Levels in (see note 5) (see note 5) (unpinched Foot Cyccoel 1,000 PPM + B-Nine 2,500 Diseases: (see note 3) but avoid stretch. Cool temperature (unpinched Foot Cyccoel 1,500 PPM (S)/Cycocel 750-1,500 PPM Fly, Thrips, and high light levels will improve flam to flow the media and regularly plant quality.	Rooting Guidelines						
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 dry regularly between waterings Finishing Guidelines Temperature Pinch after Light Plant Growth Regulators (PGR) Pests and Comments: Needs Day/Night: Transplant Levels in (S) = spray / (D) = drench: Fungal Pinch after plants have rooted into Cycocel 1,000 PPM + B-Nine 2,500 Diseases: the media and are well-developed, 60-65°F/35-52°F 16 liners): Candles: PPM tank mix (S), Sumagic 5-10 Aphids, White but avoid stretch. Cool temperature: -18°C/2-11°C recommended 5,000 to PPM (S)/Cycocel 750-1,500 PPM Fly, Thrips, and high light levels will improve 6,000 (D), Sumagic 0.5-1 PPM (D), Bonzi Botrytis, plant quality.	Recommended Cell Size (in millimeters) 25/35 mm	: (IBA + NAA mix):	Days with Mist:	Recommended (after 7 - 10 days): (see note 1)	Propagation Weeks:	Propagation:	Keep cuttings
Temperature Pinch after Light Plant Growth Regulators (PGR) Pests and Comments: Needs Day/Night: Transplant Levels in (S) = spray / (D) = drench: Fungal Pinch after plants have rooted into (see note 5) (unpinched Foot Cycocel 1,000 PPM + B-Nine 2,500 Diseases: the media and are well-developed, 60-65°F/35-52°F 16 liners): Candles: PPM tank mix (S), Sumagic 5-10 Aphids, White but avoid stretch. Cool temperature: -18°C/2-11°C recommended 5,000 to PPM (S)/Cycocel 750-1,500 PPM Fly, Thrips, and high light levels will improve 6,000 (D), Sumagic 0.5-1 PPM (D), Bonzi Botrytis, plant quality.	Media pH: (see note 2) 5.8-6.2			0			
	Temperature Needs Day/Night: (see note 5) 60-65°F/35-52°F 16 -18°C/2-11°C	Transplant (unpinched liners):	Levels in Foot Candles: 5,000 to 6,000	(S) = spray / (D) = drench: Cycocel 1,000 PPM + B-Nine 2,500 PPM tank mix (S), Sumagic 5-10 PPM (S)/Cycocel 750-1,500 PPM (D), Sumagic 0.5-1 PPM (D), Bonzi	Fungal Diseases: Aphids, White Fly, Thrips, Botrytis,	Pinch after plants hat the media and are we but avoid stretch. Co and high light levels	vell-developed, ool temperature:

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.

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 FlowerPower™ Compact Varieties









Pink+Eye Purple Red Yellow Purple