

Mandala[®] Rose Kalanchoe

General & Information

Mandala[®] Kalanchoe

The most uniform kalanchoe series Consistent vigor, shape and response time

Programmable, easy production Vivid colors create stand-out displays. Thrives in 4 to 6-in. pots, bowls and combinations, in full or part sun. Makes a fantastic indoor potted plant that is ideal for gift-giving occasions. Year-round programmable production and holiday targets are easy with 5-day flowering window. Reliable supply chain for weekly deliveries. Response time is 7.5 weeks and bloom size is 2.5 mm.

Response time is 8 weeks and blooms size is 2.5 mm.



Height: 7 - 9" (18 - 23cm)	Spread: 6 - 8" (15 - 20cm)	Exposure: Partial Sun, Sun						
Rooting Guideline	S							
Recommended Ce Size (in millimeters): 25/35 mm		Average A Days with Mist: N/A	Recomm	R Treatment ended (after 7 - : (see note 1)	Average Propagat Weeks: 3 to 5	Pinch in ion Propagatio no	Comments: Stick cuttings in moist media. Only apply water when media is dry. No misting.	
Rooting & Finishir	IQ						3	
Media pH: (see note 5.5-6.2	2) Fertilizer Nee	Fertilizer Needs: (see note 3) Watering: (see note 4) 100-150 PPM N balanced feed media EC 0.6-1.2 maintain moderate moisture						
Finishing Guideline								
Temperature Nee Day/Night: (see not 68-75°F/62-68°F 20 C/17-20°C	e 5) Transplant	(unpinched liners): 5,000 to 6,00				Pests and Fungal Diseases: Aphids, Mealybugs, Powdery Mildew, Phytophthora, Pythiu	Comments: PGRs are necessary to strengthen the flower stems. m	
Crop Time 4- to 5-inch (10- t	o 13-cm) Pots, Qu	arts : 6-inch (1	5-cm) Pots	, Gallons: 10- t	to 12-inch (2	25- to 30-cm) Tubs o	or Baskets:	
14 weeks, 1 ppp		16 weeks,	1 ppp	8-in.	tabletop/bow	Is/combos: 18 weeks, 3	3 ррр	
when needed. Please 2. Media pH:	he plants and avoid	·		с .	first applicat	ion should be done abo	out 7-10 days after sticking, secon	

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 Mandala[®] Varieties





Double Purple







Double Apricot+Eye

Neon Pink











Dark Red

Double White

Light Pink

Orange

Pink

Purple



Red

White



Yellow