

Marigold (French) Flamenco

(*Tagetes patula*)

Annuals Culture (revised 01/14/21)

Plug crop time: 3 to 4 weeks

Transplant to finish: 3 to 4 weeks (cell pack); 4 to 5 weeks (quart, 4 in./10 cm)

- With its yellow centre and red-tipped petals, this novelty colour will look great in patio containers and gardens alike.
- This standalone variety in the French Marigold assortment calls out its unique pattern, similar to Fireball and Strawberry Blonde.
- Flamenco is in line with the Bonanza series for habit; flowering time is a few days later.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Spring, Late Spring, Summer, Late Summer	10-12 in. (25-30 cm)	6-8 in. (15-20 cm)	6-10 in. (15-25 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days from 50% to maximum germination	Initial Media pH/EC (1:2)	Cover Seed
COT, DTL	288	1	3-4	2-3	6.2-6.5 pH 0.75 mmhos/cm	Yes

Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3-4	Level 3	Level 3
Temperature	70-72°F (21-22°C)	68-72°F (20-22°C)	68-75°F (20-24°C)	68-75°F (20-24°C)
Light	Optional			
Fertiliser	Less than 100 ppm N (Less than 0.7 EC)		100 to 175 ppm N (0.7 to 1.2 EC)	100 to 175 ppm N (0.7 to 1.2 EC)

Fertiliser Notation

Use a nitrate-based fertilizer with low phosphorus.

Propagation Key Tips

Maintain soil pH of 6.2 to 6.5 to avoid iron toxicity.

Growing on to Finish

Growing on Temperature	Target Media pH/EC (1:2)	Fertiliser	Daylength
(day) 65-68°F (18-20°C) (night) 60-62°F (16-17°C)	6.2-6.5 pH 1.0-1.5 mmhos/cm	100 to 175 ppm N (0.7 to 1.2 EC)	Facultative Short Day

Crop Scheduling

Container Size	Plugs/Pot	Crop Time	Season	PGR
306 Pack/1801	1 (ppp)	3-4 (weeks)	Spring	-
4"/4.5"/Quart/10 cm	1 (ppp)	4-5 (weeks)	Spring	-
10" Pot or HB/3 Gallon/25 cm	5-6 (ppp)	4-6 (weeks)	Spring	-

Fertiliser Notation

Starting 1 week after transplant, apply fertilizer at rate of 100 to 175 ppm N and 0.7 to 1.2 mS/cm using a predominantly nitrate-based fertilizer with low phosphorus. Maintain the media EC at 1.0 to 1.5 mS/cm and pH at 6.2 to 6.5. For a constant fertilizer program, fertilizer can be applied at a rate of 75 to 100 ppm N 0.5 to 0.7 mS/cm, while maintaining the above recommended EC and pH ranges.

Common Problems

Insects: Aphids, Mites, Whiteflies Diseases: Damping off in the seedling stage

Finishing Key Tips

Maintain soil pH of 6.2 to 6.5 to avoid iron toxicity.

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed 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 confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

Variety Pictures



Flamenco



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