African Marigold Taishan® GrowerFacts Extra

Additional Culture Research from

PanAmerican Seed.

African Marigold Taishan[®] Culture Research, published Year 2019

PanAmerican Seed.

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INTRODUCTION

How to force Taishan [®] Marigolds for *Día de Muertos* (English: Day of the Dead).

MATERIALS AND METHODS

- Three sowings: week 28, 31 and 32
- Planned ship weeks of 41-45
- All plants were grown under natural daylength without PGR
- It took about 11 weeks from sowing to 50% flower
- Average temperature about 70F
- The final plant height was shorter in later sowing because natural daylength was getting shorter



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Sow Group	Sow Week	Taishan Variety	First Flower Week	50% Flowered Week	Weeks to 50% Flowered	Height from soil (cm)	Height with pot (cm)
1st	28	Gold	38	39	11	31	48
1st	28	Orange	39	39	11	32	51
1st	28	Yellow	38	38	10	30	49
2nd	31	Gold	41	42	11	26	42
2nd	31	Orange	41	42	11	26	41
2nd	31	Yellow	41	42	11	26	40
3rd	32	Gold	42	43	11	24	37
3rd	32	Orange	43	43	11	23	37
3rd	32	Yellow	42	43	11	28	40

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- 8" pots with 3 plants per pot
- Photos at approximately 50% flower

3rd Sowing