Technical advice

Dahlia Imagine Midi

Describtion:
The dahlias in the Imagine Midi series are suitable for cultivation in smaller pots up to a maximum size of T 14. For pot sizes up to T 12, we also recommend unpruned cultivation. The Midi series is recommended for high volume sales.

Potting:
Week 4 - 20
Pot 11 – 14 cm
(plant deep inside the pot)

Sales:
- Starts early april

Substrate:
- Potting-Substrate
- pH 5,5 – 6,5

Fertilizer:
High nutrient need: with continuous fertigation 0,08 % to 0,1 % or weekly fertigation 1-2 times per week 0,2 % to 0,3 %

Temperature:
Moderate temperature need. After potting start with daily average temperature 18°C, thereafter DAT 16°C. Cold crop cultivation not recommended.

Light:
Full light can be given after establishment. Need to shade from light levels higher than 40 to 45 klx.

Flowers:
From early april onwards. Long-day-flowering plant. In short-days plant starts to develop a bulb. We recommend when potted earlier than week 8 extra light to avoid development of bulbs.

Growth regulator:
Alar 850 – 1275 ppm. Bonzi 4 – 8 ppm

Pinching:
Soft pinch one week after potting. Further pinch may be necessary.

Diseases / pests:
Susceptible for aphids and thrips. Watch out for powdery mildew.

Spacing:
30 – 40 plants / sqm

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