

Technical advice

Dahlia Imagine Power

Description:

A perfect series for larger pots up to pot 19 cm.

Potting:

Week 4 - 20
Pot 15 -19 cm
(plant deep inside the pot)

Sales:

- Starts early may

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:

20 – 30 plants / sqm