

Technical Advices

Argyranthemum

pac[®] DAY-ZEE[®]

Description:

The varieties in the *pac*[®] Day-Zee[®] series branch very well and develop a round, harmonious shape. The varieties flower very uniformly and are therefore ideal for early marketing. The strong foliage makes our Day-Zee[®] varieties resistant to diseases and pests.

Potting:

week 4 - 14
pot 10,5 – T12 cm
Cold crop possible starting week 45

Sales:

- From mid of april onwards

Substrate:

- Potting- substrate
- pH 5,5 - 6,5

Fertilizer:

- watch out for iron deficiency
- high nutrient need: continous fertigation at 0,08 % to 0,1 % or weekly fertigation 1 -2 x per week at 0,2 % to 0,3 %
- avoid drying out

Temperature:

Cold tolerant crop. After potting, daily average temperature at 18°C. After roots established DAT 14°C. Hardening at 10°C possible.

Light:

After establishment no shade. Full daily light required. Additional light possible to advance flower time for very early sales.

Flower:

With good light levels end of april possible

Growth regulators:

Possible: Alar 850 – 2500 ppm, Bonzi 4 - 8 ppm. Application depends on production time and temperature regime.

Pinching:

Pinching is possible, depends on final product size. Late production batches can be cultivated without pinch.

Diseases / pests:

Susceptible for pythium and phytophthora. Monitoring for aphids, thrips and leaf miner recommended

Spacing:

25 – 33 pots / sqm, depending on pot size