

Echinacea purpurea

# Primadonna®

**White**

Art.-Nr.: EP2002T



- Full, vigorous and floriferous plants
- Clear single colors
- Early to transplant
- Optimal storage: up to 6 months at 5 °C / 41 °F

<b>Crop Time</b>	Frühjahr: 24 - 27 Wochen
<b>Höhe</b> 📏	75 cm
<b>Standort</b>	Sun
<b>Seed Form</b>	ApeX
<b>Heat Zone</b>	12-1
<b>Hardiness Zone</b>	3b-8b
<b>Product Use</b>	Beet und Balkon, Schnittblume, Landschaft

## TECHNICAL GUIDE

Echinacea purpurea Primadonna®

### Verwendung

Plants for the border, pot and container plants, medicinal plants, attractive for bees and butterflies, cut flower production

### Aussaattermin

January-June for flowering in pot from July onwards, limited flowering without vernalization, during with vernalization full flowering in next year

### Kornablage

2-3 seeds per plug

### Keimbedingung

10-14 days at 68-72 °F (20-22 °C). Supplemental lighting during germination speeds germination and uniformity of emergence. Keep seedlings uniformly moist, but do not over water

### Topfen

Transplant seedlings into packs, 4" (10 cm) or 1.0 gallon containers (2-3 plants) when the 3rd pair of true leaves appears. Once plants have begun rooting out, grow on at temperatures of 50-55 °F (10-13 °C). Fertilize at 100-200 ppm calcium nitrate in a balanced formula on a weekly basis. For full gallon containers plant 3-5 plugs per pot.

### Medien

Use a well-drained, growing perennial substrate, pH: 6.0-6.5. Field: loamy sandy to sandy humus soils with good drainage. Standard fertilization: 80-100 g/m<sup>2</sup> slow release fertilizer.

### Temperatur

Grow at 15-18 °C or outdoors. In winter indoors frost free at 3-5 °C or outdoors. At mid December the plants start to grow for 10-12 weeks at 15-18 °C.

### Düngung

High fertilization levels are required.

---

Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons.

Stage II Starts from fully developed cotyledons. Ends with the fully developed true leaf or true leaf pair.

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable.

Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts of the world may lead to deviations in results achieved.

## FARBEN DER SERIE

Echinacea purpurea Primadonna<sup>®</sup>



**White**  
EP2002T



**Deep Rose**  
EP2001T