

License for propagation is required

TRANSPLANT LINERS

POT SIZE: Standard 1-gallon (4 litre) pots. **MEDIA:** Porous soil with good drainage. **VERNALIZATION TRIALS:** Vernalization trials are executed by placing cell flats in a cold greenhouse set at 38°F (3°C). Fluctuations in temperature occur based on natural day and nighttime temperatures in Lancaster, PA, USA.

VERNALIZATION TRIAL RESULTS: Not trialed in our Lancaster, PA location. Vernalization is not required for flowering but vernalization is beneficial according to the breeder.

GROWING ON

MEDIA pH: Optimum not tested. Standard for 1-gallon (4 litre) pot is 5.5 to 6.5.

MEDIA EC: Optimum not tested. Standard

for 1-gallon (4 litre) pot is 1.5 to 3.

MOISTURE: Plants should be kept moderately dry. Allow media to dry slightly between irrigations.

FERTILIZER: According to the breeder this variety requires more fertilizer than average for an *Echinacea*.

SUPPLEMENTAL LIGHTING: Expect to be like most *Echinacea* and require several weeks of long days.

TEMPERATURE: Recommend growing finished crop outside in temperatures above 55°F (13°C).

COMMON PESTS: Caterpillar

COMMON DISEASES: Powdery mildew

PINCHING: Not necessary

CROP MAINTENANCE: Cut stems back after flowering to promote a mid-August bloom that

may continue intermittently into fall. **GROWTH REGULATORS:** Not required.

VARIETY FEATURES

- A sport of 'Kim's Knee High'.
- More compact, faster growing and more pink flowers than 'Kim's Knee High'.
- Very well-branching and excellent in containers.
- Nominated in 2009 for best garden plant introduction by Flora Holland.
- Selected by Dutch grower Ad Kempen.





SCHEDULING RECOMMENDATIONS

Plant in late summer to establish plants prior to vernalization, or purchase and plant vernalized liners in spring for flowering plants in July.

GARDEN STATISTICS

LIGHT: Full sun

GARDEN HEIGHT: 18 to 20 inches (46 to 51 cm)

GARDEN SPREAD: 12 inches (30 cm)

USDA HARDINESS ZONE: 5 or 6 according to Massachusetts trial site; not trialed in our

Lancaster, PA location.



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