

Eryngium planum



**Blue** Item no.: EP4102R



- FastraX perennial: First year flowering without vernalization
- Long lasting, spiny flowers on vigorous plants
- Structural plant for floral arrangements
- Thrives under hot and dry conditions

Crop Time	Spring: 22 - 24 weeks
Height ø	37 ″ / 95 cm
Exposure	Sun
Seed Form	Raw Seed
Heat Zone	12-1
Hardiness Zone	4-8
Best Uses	Bedding, Cutflower, Landscape



# **CULTURE GUIDE**

#### Eryngium planum Glitter

#### Usage

Perennial, first year flowering. Cutflower, large containers, perennial borders, attractive for bees and butterflies

#### Sow time

December-March for flowering plants from June-August; July-August for larger flowering plants in the following year

## Sowing method

1-2 seeds per plug

## Germination

7-10 days at temperatures of 72-75 °F (22-24 °C) under lights.

#### Growing on

Grow on at 60-70 °F (15-21 °C). Fertilize at 50-100 ppm nitrate nitrogen after initial transplant, increasing to 100-150 ppm once plants are well established.

#### Media

Use a well-drained, growing perennial substrate, pH: 6.0-7.5. Field: humus, sandy loamy soils with good drainage.

#### Temperature

Grow at 15-18 °C / 59-64 °F or outdoors. In winter indoors frost free at 3-5 °C / 37-41 °F or outdoors. Outdoor fleece cover needed. In spring the plants start to grow at 12-18 °C / 54-64 °F or outdoors at ambient conditions. Containers can be stored in cold storage and set up in intervals for forcing afterwards.

# Fertilization

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.



# **COLORS OF THE SERIES**

Eryngium planum Glitter





Blue EP4102R

White EP4101R