

Verbena speciosa Imagination®

Item no.: W6371E

Height

30cm

Exposure

Sun - Partial shade

Seed form

BeGreen Priming

Uses

Bedding, Hanging basket

Culture guide

Usage

Pot and container plants, plants for window boxes, bedding, plants for hanging basket, a good ground cover

Sow time

Mid January-End March

Sowing method

2-3 seeds per plug

Germination

14-21 days at 70-75 °F (21-24 °C). Cover seed lightly with vermiculite after sowing.

Growing on

Transplant plugs after 5 weeks. Grow on at 60-65 °F (15-18 °C).

Media

Use a well-drained, growing substrate with 20-30 % clay, 1-1,5 kg/m³ complete balanced fertilizer, 0-2 kg/m³ slow release fertilizer (3-6 months), iron-chelate, micronutrients, pH: 5.5-6.0. For hanging basket production the application of a slow release fertilizer is recommended.

Temperature

Grow at 16-18 °C. For early selling the plants should be hardened slowly at 10-15 °C for 14 days. *Verbena speciosa* does not tolerate frost.

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.