

Petunia x hybrida F? Celebrity Pink

Item no.: T1472/P

Crop Time

Spring: 11 - 13 weeks

Height

30cm

Exposure

Sun - Partial shade

Seed Form

Raw Seed, Pelleted Seed

Best Uses

Bedding, Hanging basket

Culture guide

Usage

Landscape/bedding plants, mixed containers, hanging baskets

Sowing method

1-2 seeds/pills per plug

Germination

Stage I: 3-5 days at 72-75 °F (22-24 °C); use well drained media with low soluble salt levels and pH 5.5-5.8. Requires light for germination. Before sowing treat the substrate with fungicide. Water adequately after sowing to completely dissolve the pellet. Don' t cover seed. Keep soil very wet for optimal germination. Supplemental lighting (100-500 lx) during germination

promotes a uniform germination and improves a compact plant habit

Growing on

5-6 weeks after sowing transplant 1 plant in packs or pots 9-10 cm (3,5-4") or 4 plants in baskets.

Media

Use a well-drained, growing substrate with 15-30 % clay, 1,5-3 kg/m³ complete balanced fertilizer, 0-3 kg/m³ slow release fertilizer (3-6 months), iron-chelate, micronutrients, pH 5.4-6.0.

Temperature

Grow at 14-16 °C (57-61 °F). For early selling the plants should be hardened at 10-12 °C (50-54 °F) slowly within 14 days. Temperatures below 10 °C (50 °F) will inhibit the growth and can lead to injuries on a long-term basis. Petunia 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.