

Begonia tuberhybrida F? Nonstop® Mix

Item no.: C7480/P

Height

25cm

Exposure

Partial shade - Shade

Seed form

Raw Seed, Pelleted Seed

Uses

Bedding, Landscape, Pot Plant

Culture guide

Usage

Annual, bedding, patio containers and landscape, hanging basket and window boxes, pot plants

Sow time

November for flowering pots from April onwards, December-January for flowering bedding plants from May onwards

Sowing method

1-2 seeds per plug

Germination

Germination will occur in 7-14 days at 75-78 °F (23-25 °C). Sow seed on a fine media with good water holding capacity and good drainage. Consistent moisture levels are important to uniform

germination. Humidity levels above 95 % and a media pH between 5.5 and 6.5 are important. Do not cover seed as light is required to germinate. Supplemental 24-hour assimilation light provided at this stage will increase germination, reduce crop time and improve plug quality.

Growing on

Transplant plugs into finished containers with a well drained media, and pH of 5.5 to 6.5. Maintain day length in excess of 14 hours. Continued supplemental lighting will improve plant quality and shorten crop time. Growing temperatures between 68-72 °F (18-22 °C) optimize growth and flowering. Fertilize at 150-250 ppm nitrogen in a well-balanced formula.

Media

pH: Maintain media pH of 5.5-6.5 and EC: 0.5-0.75.

Temperature

Maintain temperatures of 70-74 °F (21-23 °C).

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.