

Begonia x hybrida F₁

Mega Cool

Mix

Item no.: BH0199P



- Extremely large flowers
- 10 days earlier flowering than competition
- Fast pot filling
- Impressive retail performance

Crop Time	Spring: 11 - 13 weeks
Height ∅	18 " / 45 cm
Width ∅	18 " / 45 cm
Exposure	Sun - Shade
Seed Form	Pelleted Seed
Product Use	Pots, Mixed Containers, Hanging Baskets
Family, Origin	Begoniaceae, South and Central America
Minimum Germ. Rate	90 %

TECHNICAL GUIDE

Begonia x hybrida F₁ Mega Cool

Usage

Pots, Mixed Containers and Hanging Baskets

Sowing method

1-2 pellets per plug

Germination

Optimum conditions for seedling development, beginning on the day of sowing until radicle emergence. Expect radicle emergence in 6-8 days.

Media

pH 5.5-5.8; EC 0.5-0.75.

Temperature

Plug culture: 22-24 °C (72-76 °F) until radicle emergence. For irrigation use warm water above 18 °C (65 °F) only. Afterwards, ensure 20-21 °C (68-70 °F) during night and day. When the roots reach the bottom of the cell, the temperature can be lowered to 19-20 °C (66-68 °F).

Growing on: 18-20 °C (64-68 °F) nights, 16-18 °C (60-64 °F) days until the roots reach the bottom of the pot. Thereafter, temperatures can be lowered to minimum 10-12 °C (50-54 °F) day and night. An ADT (average daily temperature) of 18 °C (64 °F) will give the fastest finished crop.

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

Begonia x hybrida F₁ Mega Cool



White
BH0101P



Scarlet
BH0104P



Pink
BH0106P



Rose
BH0103P



Mix
BH0199P