

Petunia x hybrida F₁

SUCCESS![®] TR

Rose

Item no.: PH0106P



- Trailing grandiflora Petunia
- Very uniform series in flower timing and habit
- Earliest trailing series on the market
- Unbeatable, intense colors

Technical Guide: [Click here](#)

All information in our technical guide is based on our own trials and would therefore be as guideline only. Detailed cultivation aspects vary depending on climate, location, time of year and environmental conditions. Benary expressly disclaims any responsibility for the content of such data/information and makes no representation or warranty for the cultivation of any products listed. It is recommended that growers conduct a trial of products under their own conditions.

Crop Time	Spring: 11 - 13 weeks
Height <small>∅</small>	11 " / 28 cm
Width <small>∅</small>	26 " / 65 cm
Exposure	Sun - Partial shade
Seed Form	Pelleted Seed
Best Uses	Bedding, Hanging basket

CULTURE GUIDE

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Usage

Pots, Hanging Baskets, Mixed Containers and Landscape

Sowing method

1 pellet per plug

Media

Sowing media: pH 5.5-5.8; keeping the pH below 6.0 will help to keep boron and iron available; EC 1.0 < or 0.75-1.0

Growing on: pH 5.5-5.8; EC 1.5-2.0

Temperature

Plug Culture: 22-24 °C until radicle emergence and then reduce to 20-21 °C. The temperature can be lowered on approximately day 5. Once cotyledons have expanded lower the temperature further to 18-20 °C.

Growing on: Maintain temperatures > 13 °C nights for the first 6 weeks to initiate flower bud development; night temperatures can be lowered further to 10 °C to encourage basal branching and compactness; however – lower temperatures may also substantially decrease the number of flowers initiated; growing at cooler temperatures will produce a higher quality plant. An ADT (average daily temperature) of 19 °C will give the fastest finished crop.

Fertilization

Plug culture: Maintain an EC < 1.0

Growing on: Fertilization: Feed at 100-200 ppm nitrogen. Under high light conditions, apply an ammonium-based feed (17-5-17). To prevent stretching under low light conditions apply a calcium-based feed (14-4-14). Under high light and long days an ammonium-based feed (20-10-20) is preferred.

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

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Blue
PH0102P



Burgundy
PH0103P



Pink
PH0104P



Red
PH0105P



Rose
PH0106P



Salmon
PH0107P



Silver Vein
PH0101P



Violet IMPROVED
PH0109P



White
PH0110P



Liberty Mix
PH0198P



Maxi Mix
PH0199P



Twilight Mix
PH0197P