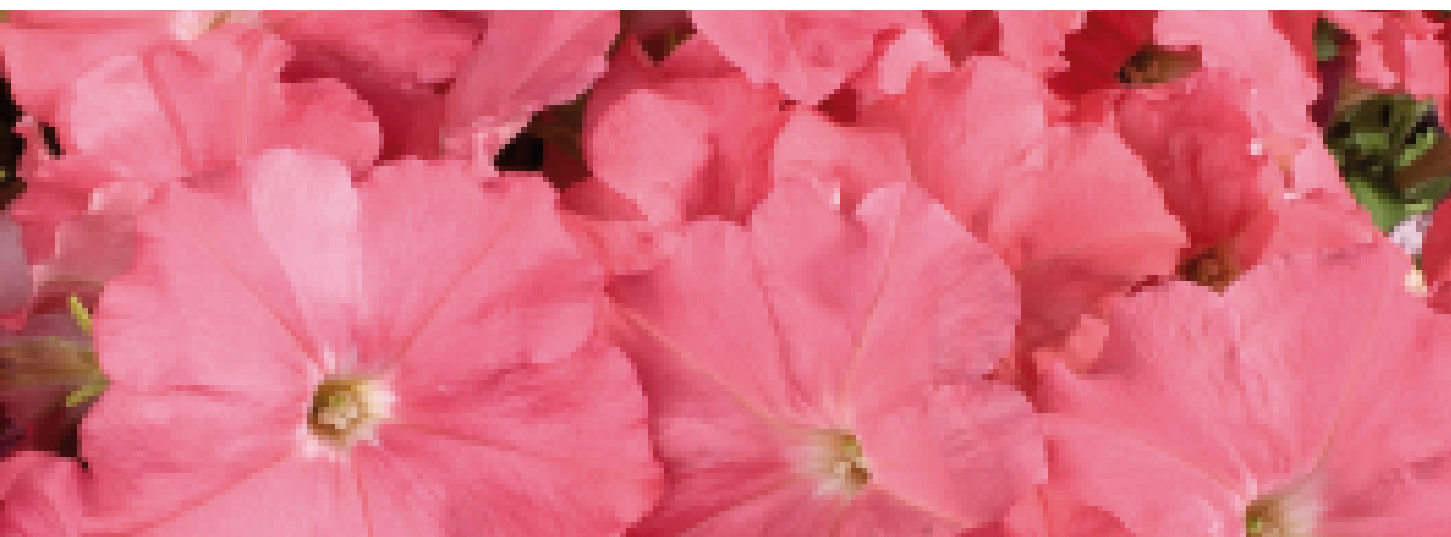


Petunia x hybrida F₁

Celebrity

Salmon

Art.-Nr.: PH0318R/P



- Floriferous multiflora series
- Tight flowering window within the series
- Extremely rain tolerant
- Special bicolor and star types are included

Crop Time	Frühjahr: 11 - 13 Wochen
Höhe ∅	30 cm
Breite ∅	30 cm
Standort	Sun - Partial shade
Seed Form	Roh, Pilliert
Best Uses	Beet und Balkon, Ampel

KULTURANLEITUNG

Petunia x hybrida F₁ Celebrity

Verwendung

Landscape/bedding plants, mixed containers, hanging baskets

Kornablage

1-2 seeds/pills per plug

Keimbedingung

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

Topfen

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

Medien

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.

Temperatur

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.

Düngung

High fertilization levels are required. Fertilize the crop weekly with 150-200 ppm nitrogen, using alternating a potassium balanced fertilizer (N: K₂O-ratio: 1:1,5) and a calcium nitrate fertilizer. Prevent magnesium deficiency by applying magnesium sulphate (0,05 %) 1-2 times and in case of iron deficiency (yellow leaf edges) apply iron-chelate for 1-2 times. Avoid high fertilizer concentrations, it is advisable to fertilize several times weekly with low concentrations. This will promote a constant growth.

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.

FARBEN DER SERIE

Petunia x hybrida F₁ Celebrity



Blue
PH0301R/P



Blue Ice
PH0302R/P



Burgundy
PH0303R/P



Burgundy Frost
PH0304R/P



Burgundy Star
PH0305R/P



Carmine
PH0306R/P



Chiffon Morn
PH0307R/P



Lilac
PH0308R/P



Pink
PH0311R/P



Pink Morn
PH0312R/P



Plum Ice
PH0313R/P



Red
PH0314R/P



Red Morn
PH0315R/P



Rose
PH0316R/P



Rose Star
PH0317R/P



Salmon
PH0318R/P



Sky Blue
PH0319R/P



Strawberry Ice
PH0320R/P



White
PH0321R/P



Yellow
PH0322R/P



Regular Mix
PH0399R/P



Regular Mix
T1650