

Begonia boliviensis F₁

Sun Cities Collection

San Francisco

Art.-Nr.: BB5002P



- Competitive, cost-efficient alternative to cutting raised varieties
- Optimal trailing habit for baskets
- Large single flowers
- Drought and rain tolerant
- Excellent seed quality with > 85 % usable plants
- Low maintenance crop

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	Frühjahr: 14 - 16 Wochen
Höhe ∅	35 cm
Breite ∅	45 cm
Standort	Sun - Shade
Seed Form	Pilliert
Best Uses	Beet und Balkon, Ampel, Landschaft

KULTURANLEITUNG

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Verwendung

Ideal for hanging baskets, containers and garden landscape

Kornablage

1 seed per pellet. 288 tray recommended

Keimbedingung

Stage I: 7-14 days at 70-73 °F (21-23 °C) and relative humidity of 95 %. Maintain high moisture. Light germinator, do not cover pellets. Additional light (50 W/m²) accelerates germination and improves quality of the seedlings Stage II: 7-14 days at 68-70 °F (20-21 °C). Continue long day lighting (14 h) and avoid saturated or dry media, lower humidity levels. Water temperature should be 64 °F (18 °C) Stage III-IV: 28-42 days at 64-68 °F (18-20 °C).

Temperatur

Grow at 60-64 °F (16-18 °C). 10 days before selling temperature can be decreased to 60 °F (16 °C). Temperatures below 57 °F (14 °C) will result in tuber formation and crop delay.

Düngung

Moderate fertilization levels are required. Fertilize weekly with 150-200 ppm nitrogen, using a complete and potassium balanced fertilizer (N:K₂O-ratio: 1:1,5). Keep low ammonium levels, otherwise the roots become damaged. At high nitrogen levels the foliage can become very big. Avoid pH above 6.5, as high pH causes iron deficiency. Apply chelated iron, if chlorosis becomes a problem. To prevent magnesium deficiency apply magnesium sulphate (0,025 %) 1-2 times. Additional foliage fertilization with potassium supports compact plant growth and provides a dark green foliage color. Avoid high soluble salts in the soil.

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

Begonia boliviensis F₁ Sun Cities Collection



San Francisco
BB5002P



Santa Barbara
BB5003P



Santa Cruz®
BB5001P



Mix
BB5099P