

Begonia semperflorens ***Sprint Plus Orange Bicolor***

Culture guide

Uses:

Packs, Pots, Hanging Baskets, Mixed Containers
and Landscape

Exposure:

Partial shade - Sun

Garden height:

9" / 23 cm

Crop time:

10-14 weeks

Sowing method:

1-2 seeds or 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.

Temperature:

Plug Culture:

72–76 °F (22–24 °C) days 1–11. For irrigation
use warm water (above 64 °F / 18 °C) only.

Growing on:

68–70 °F (20–21°C) nights, 64–67 °F (18–19 °C)
days for the first 14 days or until the roots reach
the bottom of the container. Thereafter
temperatures may be lowered to 62–65 °F (16–18
°C) day and night. An ADT (average daily
temperature of 67

Fertilization:

Plug Culture:

Maintain an EC

Growing On:

Moderate fertilization levels are required.

Fertilize the crop weekly with 100-150 ppm nitrogen, using a complete balanced fertilizer.

Avoid high ammonium and high nitrogen levels, because the foliage can grow very large. Avoid pH levels above 6.0, as high pH can cause iron deficiency. Watch for low Ca and Mg levels since this can result in stunted plants with marginal leaf edge burn. Under high light conditions use an ammonium based fertilizer (17-5-17) and under low light use a calcium based fertilizer (14-4-14).