

# Fusion™ Exotic Impatiens



Heat-tolerant plants shine in the shade with high-voltage colors. Vigorous and well-branched plants feature uniquely-shaped flowers held over the foliage – great for retail. Fusion can be grown in the same environment as Fiesta varieties. Can withstand cool temperatures; prefers morning sun/afternoon shade in the garden. Ideal for large, high-margin containers and baskets.

## General & Information

**Height:** 10-16" (25-41cm)    **Spread:** 10-16" (25-41cm)    **Exposure:** Partial Sun

## Propagation Guide

| Tray Sizes (cells/tray): | Rooting Hormone: | Average Days with Mist: | Pinch: | Average Propagation Time (weeks): | Comments:  |
|--------------------------|------------------|-------------------------|--------|-----------------------------------|--|
| 50, 72, 84, 105          | No               | 5-8                     | No     | (see note 1.)<br>3                | Avoid saturated media. Reduce mist as soon as possible. To reduce stretch, transplant on time. |

## Finishing

| Soil pH: | Light Levels (fc): | Temperature Day:  | Temperature Night: | Fertilization (ppm N): | No. of Pinches: | Plant Growth Regulators (S) = spray / (D) = drench:   | Pests:         | Diseases:  | Comments:  |
|----------|--------------------|-------------------|--------------------|------------------------|-----------------|---|----------------|--|--|
| 5.8-6.2  | 4,000-6,000        | 68-76°F (20-24°C) | 56-61°F (13-16°C)  | 175-225                | 0-1             | Bonzi(S) 5-15 ppm is effective for height control. Florel(S) 100-300 ppm can be used to improve branching but will not usually be needed. | Aphids, thrips | Impatiens Necrotic Spot Virus, Botrytis, Pythium | Start feeding immediately after transplanting. Avoid water stress in all stages of crop. Avoid cold stress (night temperatures below 65°F/18°C). Maintain EC above 1.0 (SME). Use early PGR application to achieve ideal finished plants. A light Bonzi drench when plant is three-quarters of finish size will promote flowering above the foliage. |

## Crop Time

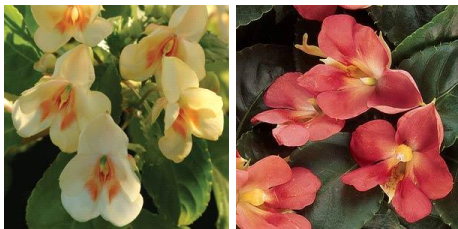
**4- to 5-inch (10- to 13-cm) Pots, Quarts :** 1 ppp, 6-8 weeks    **6-inch (15-cm) Pots, Gallons:** 1-2 ppp, 7-9 weeks    **10- to 12-inch (25- to 30-cm) Tubs or Baskets:** 3-5 ppp, 10-12 weeks

### 1. Propagation time:

Average propagation time for perennials includes 3-5 weeks to bulk-up the liner before beginning cold treatment when started in late Summer or early Autumn.

**NOTE:** Growers should use the information presented here as guidelines only. Ball FloraPlant recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by Ball FloraPlant of any products listed herein. Ball FloraPlant's terms and conditions of sale shall apply to all products listed herein.

## Other Fusion™ Varieties



Fusion™ Glow Yellow    Fusion™ Heat Coral