# Jewel Radiant Ruby

**Hidden gems**
The Jewel Collection features a group of bold double petunia blooms that have light edges in picotee patterns.
Beautiful ruby red and white picotee pattern.
Large blooms.
Mounded habit.

## General & Information

| Height: | Spread: | Exposure: |
|---|---|---|
| 6 - 8" (15 - 20 cm) | 16 - 22" (41 - 56 cm) | Sun |

## Propagation Guide

| Tray Sizes (cells/tray): | Rooting Hormone: | Average Days with Mist: | Pinch: | Average Propagation Time (weeks): | Comments: |
|---|---|---|---|---|---|
| 50, 72, 84, 105 | No | 6-9 | No | 3-4 | Avoid stretch by moving crop to cooler air temperature in second and third weeks of propagation. 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: |
|---|---|---|---|---|---|---|---|---|---|
| 5.4-5.8 | 5,000-8,000 | 59-76°F (15-24° C) | 53-61°F (12-16° C) | 225-300 | 0-1 | Daminozide(S) 1,500-2,500 ppm, applied 2-4 times, can be used to control habit early. Paclobutrazol(D) 0.25-1.0 ppm applied as crop matures will control final height but not delay flowering or reduce flower size. | Whitefly, aphids, leafminers | Botrytis, Root rot, Tobacco Mosaic Virus | Cool temperatures and high light will reduce or eliminate any need for PGRs. Monitor regularly for high pH and possible iron deficiency. Flowering will be best as days lengthen in late Spring and Summer. Daylength of more than 14 hours will hasten flowering. |

## Crop Time

| 4- to 5-inch (10- to 13-cm) Pots, Quarts : | 6-inch (15-cm) Pots, Gallons: | 10- to 12-inch (25- to 30-cm) Tubs or Baskets: |
|---|---|---|
| 1 ppp, 5-7 weeks | 2-3 ppp, 6-8 weeks | 3-5 ppp, 8-11 weeks |

**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.

Jewel Varieties



Double Petunia Jewel Radiant Ruby