

Clockwork™



Extremely uniform habit and timing.
 All colors bloom in the same week.
 Large blooms show off brilliant colors.
 No culture adjustment needed.
 Ships to retail at the same time.
 Performs like clockwork.
 Ideal for quarts, gallons and hanging baskets.

Bright rose matches the uniformity and timing of the series.

General & Information		
Height:	Spread:	Exposure:
8-10" (20-25cm)	10-12" (25-30cm)	Shade, 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	7-8	No	3-4	Apply preventative fungicide spray after sticking. Reduce mist as soon as possible. Scout regularly for Botrytis.

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	4,000-7,000	68-76°F (20-24°C)	59-64°F (15-18°C)	175-225	0	Paclobutrazol(S) 2-10 ppm 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. Ethephon(S) 100-200 ppm can be used to improve branching but will usually not be needed.	Thrips, aphids, mites	Impatiens Necrotic Spot Virus, Botrytis, Pythium	Maintain 68°F (20°C) average daily temperature to optimize bloom size and reduce time to flower. Cooler temperatures will extend crop time. Grow crop somewhat dry to help control growth and hasten flowering. Avoid excess micro-nutrients in the soil. With good cultural practices and environmental conditions, no PGRs will be needed.

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, 6-8 weeks	1-2 ppp, 7-9 weeks	4-5 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.

Other Clockwork™ Varieties



New Guinea Impatiens Clockwork™ Orange Glow

New Guinea Impatiens Clockwork™ Appleblossom

New Guinea Impatiens Clockwork™ Red

New Guinea Impatiens Clockwork™ Cherry Strike

New Guinea Impatiens Clockwork™ Hot Pink Glow

New Guinea Impatiens Clockwork™ Lavender

New Guinea Impatiens Clockwork™ Rose

New Guinea Impatiens Clockwork™ White

New Guinea Impatiens Clockwork™ Orange

New Guinea Impatiens Clockwork™ Orange Stripe

New Guinea Impatiens Clockwork™ Pink Star

New Guinea Impatiens Clockwork™ Purple