

Portulaca grandiflora F₁

Stopwatch

Scarlet

Item no.: PG2005R/U



- Compact, mounding habit - plants grow more upright
- Early flowering
- Tighter habit for packs

Crop Time	Spring: 10 - 12 weeks
Height ☞	5 " / 12 cm
Width ☞	11 " / 28 cm
Exposure	Sun
Seed Form	Raw Seed, Multipelleted Seed
Product Use	Packs, Pots, Mixed Containers, Landscape
Family, Origin	Solanaceae, Portulaceae, South America
Minimum Germ. Rate	85%

TECHNICAL GUIDE

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Usage

Mixed containers, bedding, landscaping

Sowing method

2 seeds per plug, 1 multi-seed pellet per plug

Germination

Stage I: 2-3 days at 70-78 °F (22-26 °C). Sow in media with very low soluble salt levels and pH 5.5-6.2. Light is not essential, but beneficial for germination. Keep soil moist but not wet. Keep relative humidity between 90-95%. At the end of stage I the radicle will have emerged and the cotyledons begin to unfurl.

Growing on

4-5 weeks after sowing (288-tray) transplant 1 plant into 10-11 cm (4-5") pots or packs

Media

Use a well-drained substrate with pH 5.5 -6.2 and 1-1.5kg/m³ fertilizer

Temperature

18 °C-22 °C (65-72 °F). Temperatures below 18 °C (65 °F) will inhibit induction and result in poor or no vegetative growth.

Fertilization

Moderate fertilization levels are required. Fertilize the crop with 150-200 ppm nitrogen, using a complete balanced fertilizer.

Expert Tip

Portulaca have a sensitive root system so over-watering or periods of high moisture levels result in a poor root system and promote disease issues. Lighting of young plants and providing long days >12 hrs. will result in earlier flowering.

– Julia, Area Sales Manager

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.

COLORS OF THE SERIES

Portulaca grandiflora F₁ Stopwatch



White
PG2006R/U



Yellow
PG2007R/U



Orange
PG2003R/U



Scarlet
PG2005R/U



Cream
PG2001R/U



Fuchsia
PG2002R/U



Rose
PG2004R/U



Mix
PG2099R/U