

## Saxifraga Rocco Red

(*Saxifraga x arendsii*)

Perennials Culture (revised 02/22/19)

**Plug crop time:** 9 to 10 weeks

**Transplant to finish:** 28 to 36 weeks

- More uniform plant size, shorter stems and less colour variability than Highland Red.
- First professional-quality seed *S. x arendsii* on the market – an excellent conversion from vegetative varieties.
- Produces a vigorous, short-stemmed plant that fills the pot.

### General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Spring	3-5 in. (8-13 cm)	3-5 in. (8-13 cm)	6-8 in. (15-20 cm)

### Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
PEL	288	2	9-10	7-11	5.8-6.2 pH 0.75 mmhos/cm	Light cover

### Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
<b>Moisture</b>	Level 4-5	Level 3	Level 2	Level 2
<b>Temperature</b>	65-68°F (18-20°C)	65-68°F (18-20°C)	60-65°F (16-18°C)	60-65°F (16-18°C)
<b>Light</b>	Dark	2,000-2,500 f.c. (21,500-26,900 Lux)	2,000-2,500 f.c. (21,500-26,900 Lux)	4,000-5,000 f.c. (43,100-53,800 Lux)
<b>Fertilizer</b>	Less than 100 ppm N - Less than 0.7 EC	Less than 100 ppm N - Less than 0.7 EC	100 to 175 ppm N - 0.7 to 1.2 EC	100 to 175 ppm N - 0.7 to 1.2 EC

### Vernalization

Yes - duration of 12 weeks at 41°F (5°C)

### Propagation Key Tips

Spray damp-off fungicide.

### Growing on to Finish

Growing on Temperature	Target Media pH/EC	Fertilizer	Daylength
(day) 60-65°F (16-18°C) (night) 40-50°F (4-10°C)	5.8-6.2 pH 1.0-1.2 mmhos/cm		Day Neutral

### Crop Scheduling

Crop Type	Container Size	Plugs/Pot	Crop Time	Season	PGR
Overwinter	4"/4.5"/Quart	1 (ppp)	28-36 (weeks)	Early Spring	-

## Finishing Key Tips

Very well-drained medium. Prevent Mg and Fe deficiency. Grown best slightly dry to average moisture. Water thoroughly and allow to dry moderately. Monitor for Botrytis and Spider Mites.

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed 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 confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

## Variety Pictures

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Rocco Red



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