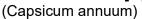
# easy grow guide Sweet Pepper Redskin





## Plug Production: 288 plugs or larger

Sowing/Media:	Use a well-drained, disease-free, peat based plug medium with pH 5.8-6.2, EC <1.0mmhos.
Germination Stage 1: (5-7 days)	Media should be saturated and humidity needs to be high until radicle emergence. Temperature should be 70-75°F (21-24°C). Light is not necessary for germination so a very light covering of vermiculite or growing medium can aid humidity.
Germination Stage 2: (7-14 days)	Once radicles emerge, maintain media temperature at 65-75°F (18-24°C). Once cotyledons are fully open, allow the media to become moist, not saturated and maintain even moisture. Humidity can now be reduced. Keep light levels between 1000-2000 f.c. HID lights can be used to boost light levels during periods of low light.
Germination Stages 3&4:	Temperature can now be kept around 65-75°F (18-24°C) but reduced slightly during the night. Dry media down slightly between irrigations but avoid wilt. Increase light levels to around 2500 -3000 f.c, this will help stop stretching. Fertilize as required using balanced calcium fertiliser such as a 14-0-14 at 50-100ppm. Keep media pH at 5.5-5.8 and EC 1.0-1.5 mmhos.

## Growing On to Finish: 8"(20cm) or 10" (25cm) pot/ hanging basket

Media:	Use a well-drained, disease free, peat-based growing mix with pH 5.5-6.2 and EC 1.5-2.5 mmhos.			
Temperatures:	<b>es:</b> Day temperatures can be 65-70°F (18-21°C), night temperatures can be 55-60°F (13-16°C).			
Light:	Light levels should be increased and maintained at 4000-5000 f.c.			
Irrigation:	Once plants have established, practice a good wet/dry cycle to aid root development and control plant height. This will also help with pest and disease pressures. As flowers begin to initiate, allow plants to flag/wilt slightly. This will stress the plants into producing more flowers, and therefore more fruits. It also helps control plant height. Once fruit has set, do not allow to flag/wilt. This will prevent fruit termination and blossom end rot.			
Fertiliser:	Feed every other watering with a balanced fertiliser such as 13-2-13 or 15-0-15 at a rate of 150-200ppm. Calcium is important. Add calcium to your fertiliser or use a calcium based product. If growing to fruit set or further, increase fertigation to every watering.			
Growth Regulators:	Good moisture and fertiliser management combined with the correct light levels and temperatures should limit the need for PGRs. This variety is naturally compact. DO NOT USE			
Pests:	Whitefly, Aphid			
Diseases:	Pythium			

### **Plug Times:**

<b>288 plug:</b> 21-28 days from sowing to transplant	
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### Transplant to Finish:

Co	ontainer	Plants/Container	Transplant to retail	Total Crop Time
8"	' (20cm) Pot	1 x plug	15-17 weeks	18-20 weeks
10	)" (25cm) Pot	1 x plug	16-18 weeks	19-21 weeks

Crop times are based on optimum conditions. Alternative environmental conditions and cultural regimes can lengthen the crop times stated above.