

# OVERVIEW

## Crassula

*Crassula Sp.*



Crassula is a diverse and extensive family of varieties that are well known as house plants in Europe and America.

Status	Product #	Species	Cultivar	Pinching
	86131	Crassula	arborescens	No
	86133	Crassula	arborescens Curly Grey	Yes
	86135	Crassula	Campfire	Yes
	86138	Crassula	Gandalf	No
<b>TOP PICK</b>	86139	Crassula	Horntree	No
	86140	Crassula	Horntree Gollum	No
	86141	Crassula	Horntree Tricolor	No
<b>NEW</b>	86530	Crassula	Justus Corderoy	No
<b>TOP PICK</b>	86143	Crassula	Minor	No
	86145	Crassula	obvallata	No
	86146	Crassula	ovata	No
	86147	Crassula	ovata Sunset	No
	86149	Crassula	ovata Variegata	No
	86150	Crassula	Pangolin	No
	86151	Crassula	perforata Major	Yes
<b>TOP PICK</b>	86142	Crassula	Tenelli	No
	86346	Crassula	falcata	No



86139—Crassula Horntree



86151— Crassula perforate Major



86142 – Crassula Tenelli



86147 — Crassula ovata Sunset



86143—Crassula Minor

# PRODUCTION

## Crassula

*Crassula Sp.*



### STICKING

Product Form	<b>Vegetative URC</b>
Tray Sizes	<b>40, 50</b>
Media Type	<b>Media should be light, well drained. Pre wet media to soften latex seal present on cuttings.</b>
Planting	<b>Plant in the center of the cell. Make sure the bottom of the cutting is in contact with slightly moist soil. Ensure the growing point of the plants aren't covered with soil.</b>

### FERTILITY

Fertilizer Rate	<b>50-100 ppm N using 17-5-17 with adequate micronutrients</b>
EC Range	<b>1.0-1.5 mS via SME - do not drop below 0.8 EC</b>
pH Range	<b>5.8-6.0</b>

### TEMPERATURE

Average Air Temperature	<b>60-77°F (15-25°C)</b>
Extra temperature notes	<b>Cool nights and warmer days will enhance plant quality and encourage compact growth.</b>

### IRRIGATION

First few weeks	<b>In general do not water until the first roots develop, this will take 1-3 weeks. If the soil is too dry, a small irrigation will help develop root tips.</b>
Irrigation Frequency (after roots develop)	<b>Keep plants on dry side. It shouldn't take more than 3 days for the pot to dry after watering. Avoid overhead watering in the afternoon.</b>
Relative Humidity	<b>Keep night time humidity between 60-85%. Low humidity at night will cause assimilation issues resulting in irreversible leaf damage. Keep daytime humidity lower to reduce the risk of diseases.</b>

### LIGHT

Light Levels	<b>Low light—300-350 watt/m<sup>2</sup></b>
Shade	<b>Use of shade is recommended</b>

### POTENTIAL DISEASES

*Fusarium Pythium, Phytophthora*

### POTENTIAL PESTS

Fungus Gnats, Mealy Bug, Root aphids/root mealy bugs, Duponchelia

### PLANTS PER POT

2" - 1 plant    3" - 2 plants    4+" - 3 plants

### TIPS

- Unbox the cuttings immediately upon arrival and spread them onto mesh tables until planting.
- Crassula should be kept in trays and pot tight for several months until they start to touch each other. Once they touch they can be transplanted into the final pot.
- Plants are saleable once the pots are fully covered. Do not allow the temperature to fall below 50-54°F (10-12°C) during transport.