PERENNIAL PROPAGATION **Sedum spurium**

Sedum spurium

TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	Optional
Tray Size(s)	72, 105
Plants Per Cell	1
Wks. From Stick To Transplant	4-6
Pinch?	Optional
Days from stick to pinch	21-24

FERTILITY

Fertilize Through Mist?	No	
Fertilizer Rate	50-75 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])	
EC Range	Low: (0.8-2.0 mS via SME)	
pH Range	5.8-6.2	
TEMPERATURE		
Average Soil Temperature	65-72°F (18-22°C)	
Average Air Temperature	65-72°F (18-22°C)	
IRRIGATION		
Irrigation Frequency	Level 2: Allow media to dry moderately between thorough waterings	
LIGHT		
Supplemental	No	
Benefits From Shade?	No	
POTENTIAL DISEASES		
Botrytis, root and stem rot, powdery mildew		
POTENTIAL PESTS		
aphids, snails/slug, fungus gnats		

PGR SUGGESTIONS

- Optional 300-500 ppm Florel (3.9% Ethephon)
- Optional 1500 ppm B-Nine (85% Daminozide)

DÜMMEN ORANGE

CULTIVAR LIST

Dragons Blood, Tricolor



'Tricolor'

TIPS

• Avoid overmisting and overwatering; sedums are succulents and do not benefit from overly moist conditions.

PERENNIAL FINISHING *Sedum spurium*

Sedum spurium

VERNALIZATION	_		
Vernalization Required?	No		
Vernalization Duration Minimum	N/A		
Vernalization Temperature	N/A		
CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)	
4 in./qt (10-12 cm)	1	10-12	
6 in./Gal. (15-16 cm)	2-3	12-14	
10 in. (22 cm)	3	14-16	
FERTILITY			
Fertilizer Rate		n N (20-6-22 or 22-5-16 der low-light)	
EC Range	Low: (0.8-2.0 mS via SME)		
pH Range	5.5-6.2		•
TEMPERATURE			
Day Temperature	65-75°F (18-24°C)		
Night Temperature	55-65°F (1	3-18°C)	•
IRRIGATION			•
Irrigation Frequency	Level 2: Allow media to dry moderately between thorough waterings		
LIGHT			
Photoperiodic requirements	Long day: 1	2+ hours daily	
Supplemental?	None		
Benefits From Shade?	No		
PINCHING			
Finishing Pinch?	No		
Transplant to pinch (days)	N/A		
POTENTIAL DISEASES			
Botrytis, root and stem rot, powdery mildew, ,			
POTENTIAL PESTS			
POTENTIAL PESTS			
POTENTIAL PESTS aphids, snails/slug, fungus g PGR SUGGESTIONS	nats		



TIPS

- After plants have reached a shippable size, keep temperatures as cool as possible to hold plants at a steady size.
- Crop time is reduced under long days.
- Leaching may be required to prevent buildup of salts.

• None

FEATURES AND BENEFITS **Sedum spurium**

Sedum spurium

KEY INFORMATION

First Year Flowering?	Yes
Bloom Time	Late Spring to Early Autumn
Exposure	Full Sun
Hardiness Zone	3-10
Height	2-8 inches (5-20 cm)
Width	12-32 inches (30-81 cm)
DESCRIPTION	

A staff (and general public) favorite, Sedum combine the novel aesthetics and low maintenance of a succulent with the year-to-year resilience of a perennial.

CONSUMER APPEAL

- The spreading Sedum types should be touted as a lowmaintenance groundcover for full sun environments that receive minimal precipitation.
- Attractive to pollinators including bees and butterflies while simultaneously boasting deer and rabbit resistance.

GARDEN ATTRIBUTES

- Spreading sedum make fantastic centerpieces at restaurants, weddings, or other events. Type "Sedum" into the search bar of Pinterest[™] and you'll find countless different uses for them!
- The ultimate rock garden plant, sedum can also work in cottage gardens, drought gardens, xeroscaping, water wise gardens, and even containers. A particularly good spot is by roadsides or mailboxes, the salt tolerant properties of sedum help it withstand r
- Sedum require well drained soils that are neither saturated nor consistently moist. Soils kept relatively dry are best. The succulent functionality of sedum is to retain water (those plump leaves are essentially big storage organs for water), making excess water is a death sentence.

NATIVITY

All continents except Antarctica.

COMPANION PLANTS

Nepeta, Perovskia, Oenothera, Scabiosa, Coreopsis, Salvia, Aster, Gaura, Eupatorium (Ageratina)

COMMON NAME(S)

stonecrop, sedum

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