## PERENNIAL PROPAGATION Saxifraga Scenic

Saxifraga arendsii

### TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	Yes
Tray Size(s)	72, 105
Plants Per Cell	1
Wks. From Stick To Transplant	6-8
Pinch?	No
Days from stick to pinch	N/A

Days nom stick to pinen	IN/A
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	Moderate: (2.0-3.5 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 3: Keep media moderately moist with mild dry cycles
LIGHT	
Supplemental	Optional
Benefits From Shade?	No
POTENTIAL DISEASES	
Botrytis, root and stem rot,	bacterial leaf spot
POTENTIAL PESTS	
whitefly, aphids	
PGR SUGGESTIONS	

- Optional 300-500 ppm Florel (3.9% Ethephon)
- Optional 2-3 pppm Sumagic (0.055% Uniconazole) •



### **CULTIVAR LIST**

Red, White



'Red"

## PERENNIAL FINISHING *Saxifraga Scenic*

## Saxifraga arendsii

## VERNALIZATION

Vernalization Required?	Yes		
Vernalization Duration Minimum	6-8 Weeks		
Vernalization Temperature	35-40°F (1.6	6-4.4°C)	
CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)	
4 in./qt (10-12 cm)	1	6-8	
6 in./Gal. (15-16 cm)	1-2	8-10	
10 in. (22 cm)	3	10-12	
FERTILITY			
Fertilizer Rate	150-200 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])		
EC Range	Moderate: (2.0-3.5 mS via SME)		
pH Range	5.8-6.2		
TEMPERATURE			
Day Temperature	65-75°F (18-24°C)		
Night Temperature	55-65°F (13-18°C)		
IRRIGATION			
Irrigation Frequency	Level 3: Keep media moderately moist with mild dry cycles		
LIGHT			
Photoperiodic requirements	Daylength Neutral		
Supplemental?	None		
Benefits From Shade?	No		
PINCHING			
Finishing Pinch?	Yes		
Transplant to pinch (days)	14-21		
POTENTIAL DISEASES			
Botrytis, root and stem rot, bacterial leaf spot			
POTENTIAL PESTS			





'White'

### TIPS

- Remove the first flush of pre-flowering buds to encourage a higher final flower count.
- Scabiosa produced outdoors is generally of better quality than if grown in a greenhouse.

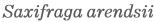
PGR SUGGESTIONS
-----------------

whitefly, aphids

• B-Nine (85% Daminozide) 2000-3000 ppm'

• Sumagic (0.055% Uniconazole) 5-10 ppm

# FEATURES AND BENEFITS **Saxifraga Scenic**



### **KEY INFORMATION**

First Year Flowering?	No
Bloom Time	Late Spring to Mid Summer
Exposure	Full Sun
Hardiness Zone	4-9
Height	4-6 inches (10-15 cm)
Width	12-18 inches (30-46 cm)
DESCRIPTION	

Tufted flowering lollipops raised above finely textured foliage make this a good addition to retail shops and gardens alike.

### CONSUMER APPEAL

• Hummingbirds and butterflies love Scabiosa! Deer generally avoid this plant.

### GARDEN ATTRIBUTES

- Scabiosa makes an adorable additions to cut flower arrangements.
- Good in cottage gardens, rock gardens, meadow gardens, borders or as a container component.
- Scabiosa can handle nutrient poor soils; site in sandy or otherwise well-drained soils. Drought tolerant once established.



### **COMPANION PLANTS**

Penstemon, Coreopsis, Lavandula, Dianthus, Gaillardia, Nepeta, Salvia, Stachys

### COMMON NAME(S)

pincushion flower, sweet scabious, mourningbride



'Red'

### NATIVITY

Europe, Africa, and Asia; particularly around the Mediterranean Sea.

WE'RE HERE TO HELP YOU GROW Tech.NA@DummenOrange.com 614-850-9551 DummenOrange.com