

ANNUAL
PROPAGATION

COLEUS STAINED GLASSWORKS

Plectranthus scutellarioides



TRAY & ROOTING

Form	Vegetative Cutting (URC)
Rooting Hormone?	No
Tray Size	
Plants Per Cell	1
Days In Mist	5-10
Wks. From Stick To Transplant	3-4
Propagation Pinch?	Yes
Weeks To Pinch	3

FERTILITY

Fertilize Through Mist?	None
Fertilizer Rate	50-100ppm N
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.6-6.2

TEMPERATURE

Average Soil Temp	20-22°C
Average Air Temp (Day)	21-24°C
Average Air Temp (Night)	20-22°C

IRRIGATION

Irrigation Frequency	Level 2: Allow media to dry moderately between thorough waterings
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LIGHT

Daylength Neutral?	Yes
Supplemental	None
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis, Pythium, Powdery Mildew

POTENTIAL PESTS

Aphids, Mealy Bugs, Whitefly

PGR SUGGESTIONS

- Ethephon
- Daminozide
- 6-BA Benzyladenine

CULTIVAR LIST

Big Blonde, Copper, Eruption, Kiwi Fern, Luminesce, Molten Lava, Raspberry Tart, Tilt A Whirl, Trailing Monarch, Trailing Plum, Witch Doctor, Golden Gate, Presidio, Royalty, Crown Jewel



TIPS

- Avoid excessive mist to control stretch.
- Ethephon can be used 10 days after stick to promote branching.
- Transplant on time to minimize stress and stretch. Tone in high light.

WE'RE HERE TO HELP YOU GROW

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ANNUAL
FINISHING

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CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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10-12	1	4-6
10-12	1	6-8
19 cm and up	2-3	8-10

FERTILITY

Fertilizer Rate	50-100ppm N
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.6-6.2

TEMPERATURE

Day Temperature	20-24°C
Night Temperature	18-23°C

IRRIGATION

Irrigation Frequency	Level 2: Allow media to dry moderately between thorough waterings
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LIGHT

Daylength Neutral?	Yes
Optimum Light Level	4,000-9,000 fc (43,100-96,900 lux)
Supplemental	None
Benefits From Shade?	No

PINCHING

Finishing Pinch?	Yes
Transplant to Pinch (days)	As needed to shape

POTENTIAL DISEASES

Botrytis, Pythium, Powdery Mildew

POTENTIAL PESTS

Aphids, Mealy Bugs, Whitefly

PGR SUGGESTIONS

- Ethephon



TIPS

- Grow coleus at temperatures higher than 16°C to avoid stretch and poor branching.
- Feed with a balanced fertilizer at a low to moderate rate.
- Avoid overwatering and saturated soil. Allow media to dry between waterings but do not allow plants to wilt.
- Do not overschedule your coleus crop, this will result in additional measures to control growth and diminishes quality.

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FEATURES AND BENEFITS

COLEUS STAINED GLASSWORKS

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KEY INFORMATION

Primary Common Name	Coleus
Consumer Watering Instructions	Keep soil evenly moist, but not saturated.
Bloom Time	Grown for foliage
Exposure	Part Sun to Shade
Height	30-92 cm
Garden Spacing	46-92 cm

DESCRIPTION

A collection of Bright colored foliage choices for true shade applications. Adds depth and texture to landscape beds or containers.

CONSUMER APPEAL

- This easy-to-grow classic adds character and a reprieve from bloom-heavy gardens while still remaining colorful and aesthetically appealing.
- Resistant to rabbits, deer, and most herbivorous insects.
- Can work nicely as a foliage accent piece in cut floral

GARDEN ATTRIBUTES

- Coleus are versatile and easy to care for making them a functional key element for many gardening situations.
- Once well established in the garden, coleus can withstand extreme heat when provided part shade.

NATIVITY

Northern Australasia through tropical and subtropical



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