ANNUAL
PROPAGATION
COLEUS ‘PANDORA’
_Plectranthus scutellarioides_

<table>
<thead>
<tr>
<th>TRAY &amp; ROOTING</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Vegetative Cutting (URC)</td>
</tr>
<tr>
<td>Rooting Hormone?</td>
<td>No</td>
</tr>
<tr>
<td>Tray Size</td>
<td>50, 72, 84, 105</td>
</tr>
<tr>
<td>Plants Per Cell</td>
<td>1</td>
</tr>
<tr>
<td>Days In Mist</td>
<td>5-10</td>
</tr>
<tr>
<td>Wks. From Stick To Transplant</td>
<td>3-4</td>
</tr>
<tr>
<td>Propagation Pinch?</td>
<td>Yes</td>
</tr>
<tr>
<td>Weeks To Pinch</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FERTILITY</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Fertilize Through Mist?</td>
<td>None</td>
</tr>
<tr>
<td>Fertilizer Rate</td>
<td>50-100ppm N</td>
</tr>
<tr>
<td>EC Range</td>
<td>Moderate: (2.0-3.5 mS via SME)</td>
</tr>
<tr>
<td>pH Range</td>
<td>5.6-6.2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TEMPERATURE</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Soil Temp</td>
<td>68-72°F (20-22°C)</td>
</tr>
<tr>
<td>Average Air Temp (Day)</td>
<td>70-75°F (21-24°C)</td>
</tr>
<tr>
<td>Average Air Temp (Night)</td>
<td>68-72°F (20-22°C)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>IRRIGATION</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Irrigation Frequency</td>
<td>Level 2: Allow media to dry moderately between thorough waterings</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LIGHT</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Daylength Neutral?</td>
<td>Yes</td>
</tr>
<tr>
<td>Supplemental</td>
<td>None</td>
</tr>
<tr>
<td>Benefits From Shade?</td>
<td>No</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POTENTIAL DISEASES</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Botrytis, Pythium, Powdery Mildew</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POTENTIAL PESTS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids, Mealy Bugs, Whitefly</td>
<td></td>
</tr>
</tbody>
</table>

### CULTIVAR LIST

**Pandora**

### TIPS
- Avoid excessive mist to control stretch.
- Florel (3.9% Ethephon) can be used 10 days after stick to promote branching.
- ‘Pandora’ is semi trailing so it only requires one pinch in propagation.

### WE’RE HERE TO HELP YOU GROW
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COLEUS ‘PANDORA’
*Plectranthus scutellarioides*

<table>
<thead>
<tr>
<th>CONTAINER SIZE</th>
<th>PLANTS PER POT</th>
<th>TRANSPLANT TO FINISH (WEEKS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in. (10 cm) and up</td>
<td>1</td>
<td>4-6</td>
</tr>
<tr>
<td>Gallon (16 cm)</td>
<td>1</td>
<td>6-8</td>
</tr>
<tr>
<td>8 in. (19 cm) and up</td>
<td>2-3</td>
<td>8-10</td>
</tr>
</tbody>
</table>

**FERTILITY**

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

**TEMPERATURE**

- **Day Temperature**: 65-73°F (18-23°C)
- **Night Temperature**: 68-75°F (20-24°C)

**IRRIGATION**

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

**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

**TIPS**

- Grow coleus at temperatures higher than 60°F (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 ‘PANDORA’

_Plectranthus scutellarioides_

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: **12-18 inches (30-46 cm)**

Garden Spacing: **12-16 inches (30-41 cm)**

DESCRIPTION

Pandora is a semi-trailing coleus for sun or shade featuring redish-purple toothed leaves.

CONSUMER APPEAL

- Adds depth and texture to landscape beds or containers.
- Resistant to rabbits, deer, and most herbivorous insects.
- Can work nicely as a foliage accent piece in cut floral arrangements.

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 Asia.

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