# Perennial Propagation

## Trio Confetti Trio Confetti Phlox

Confetti Garden Multi-variety

<table>
<thead>
<tr>
<th>TRAY &amp; ROOTING</th>
<th>CULTIVAR LIST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Early Love</td>
</tr>
<tr>
<td>Rooting Hormone</td>
<td>Optional</td>
</tr>
<tr>
<td>Tray Size(s)</td>
<td></td>
</tr>
<tr>
<td>Plants Per Cell</td>
<td></td>
</tr>
<tr>
<td>Wks. From Stick To Transplant</td>
<td></td>
</tr>
<tr>
<td>Pinch?</td>
<td>Optional</td>
</tr>
<tr>
<td>Days from stick to pinch</td>
<td>17-21</td>
</tr>
</tbody>
</table>

## Fertility

<table>
<thead>
<tr>
<th>Fertilize Through Mist?</th>
<th>50-75 ppm N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fertilizer Rate</td>
<td>100-150 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])</td>
</tr>
<tr>
<td>EC Range</td>
<td>Moderate: (2.0-3.5 mS via SME)</td>
</tr>
<tr>
<td>pH Range</td>
<td>6.0-6.5</td>
</tr>
</tbody>
</table>

## Temperature

<table>
<thead>
<tr>
<th>Average Soil Temperature</th>
<th>72-78°F (22-26°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Air Temperature</td>
<td>72-78°F (22-26°C)</td>
</tr>
</tbody>
</table>

## Irrigation

| Irrigation Frequency | Level 3: Keep media moderately moist with mild dry cycles |

## Light

<table>
<thead>
<tr>
<th>Supplemental</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benefits From Shade?</td>
<td>No</td>
</tr>
</tbody>
</table>

## Potential Diseases

- root rot, bacterial leaf spot, powdery mildew

## Potential Pests

- whitefly, aphids, mites

## PGR Suggestions

- Optional 300-500 ppm Florel (3.9% Ethephon)

## Tips

- Consistent sticking of cuttings is key, ensure they are not buried too deep in the tray.

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# Trio Confetti Trio Confetti Phlox

**Confetti Garden Multi-variety**

## Finishing Tips

- Drip irrigation and proper spacing helps to prevent stretching and promote a compact growth habit.

## Vernalization

<table>
<thead>
<tr>
<th>Vernalization Required?</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vernalization Duration Minimum</td>
<td>6-8 weeks</td>
</tr>
<tr>
<td>Vernalization Temperature</td>
<td>35-40°F (1.6-4.4°C)</td>
</tr>
</tbody>
</table>

## Container Size

<table>
<thead>
<tr>
<th>Container Size</th>
<th>Plants Per Pot</th>
<th>Transplant to Finish (WEEKS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Gallon (16 cm)</td>
<td>1</td>
<td>8-10</td>
</tr>
<tr>
<td>2 Gallon (22 cm)</td>
<td>2-3</td>
<td>8-10</td>
</tr>
</tbody>
</table>

## Fertility

- Fertilizer Rate: 200-250 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
- EC Range: **High: (3.5-5 mS via SME)**
- pH Range: 5.5-6.2

## Temperature

- Day Temperature: 75-80°F (24-27°C)
- Night Temperature: 65-75°F (18-24°C)

## Irrigation

- Irrigation Frequency: **Level 3: Keep media moderately moist with mild dry cycles**

## Light

- Photoperiodic requirements: **Daylength Neutral**
- Supplemental?: **Daylength Extension**
- Benefits From Shade?: No

## Pinching

- Finishing Pinch?: No
- Transplant to pinch (days): N/A

## Potential Diseases

- root rot, bacterial leaf spot, powdery mildew

## Potential Pests

- whitefly, aphids, mites

## PGR Suggestions

- None

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PERENNIAL

FEATURES AND BENEFITS

Trio Confetti Trio Confetti Phlox
Confetti Garden Multi-variety

KEY INFORMATION

First Year Flowering? Yes
Bloom Time Late Spring
Exposure Full Sun
Hardiness Zone 3-9
Height 10-12 inches (25-30 cm)
Width 12-24 inches (30-60 cm)

DESCRIPTION

New Confetti Garden concept from Dümmen Orange perennials – varieties that time together and coordinate perfectly. Happiness blooms with Confetti Garden, the original mixed-flower garden and home decorating solution.

CONSUMER APPEAL

• Garden ready containers, these Confettis may also be planted in the landscape when done blooming for great focal-point garden pieces year after year. A one-stop-shop for great color and bold splashes of character.
• Phlox is a known butterfly and hummingbird magnet. Additionally, it has shown good resistance to deer and the allelopathic biochemicals excreted by black walnut trees.

GARDEN ATTRIBUTES

• The true flower-power of Phlox comes from an abundance of small blooms. With that being said, the fragrant flower clusters can still be used in bouquets or arrangements especially if the entire stalk is removed.
• A good choice for patio walkways as Phlox subulata is shorter than other phlox cultivars. It’s also a versatile choice for rock gardens, around structure foundations, pollinator gardens, woodland gardens, or as a trailing component in containers or along retaining walls.
• Should be grown in well drained soil with a good organic matter content. Compost is an excellent way to amend your soil for this plant’s benefit.
• Phlox are notorious for their susceptibility to powdery mildew, Phlox subulata is far more resistant than most Phlox if sited properly.

NATIVITY

Components native to the eastern and central United States and Canada.

COMPANION PLANTS

Veronica, Leucanthemum, Geranium, Lamium, Lamiastrum, Viola, Paeonia, Campanula, Dianthus

COMMON NAME(S)
moss phlox, creeping phlox, mountain phlox

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