## Propagation

**Pelargonium Ville de Paris**  
*Pelargonium peltatum*

### Tray & Rooting

<table>
<thead>
<tr>
<th>Form</th>
<th>Vegetative Cutting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rooting Hormone</td>
<td>Yes</td>
</tr>
<tr>
<td>Tray Size</td>
<td>32, 52, 72, 102 strip</td>
</tr>
<tr>
<td>Plants Per Cell</td>
<td>1</td>
</tr>
<tr>
<td>Days In Mist</td>
<td>8-16</td>
</tr>
<tr>
<td>Wks. From Stick To Transplant</td>
<td>4-5</td>
</tr>
<tr>
<td>Pinch?</td>
<td>No</td>
</tr>
<tr>
<td>Days To Pinch</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Fertility

<table>
<thead>
<tr>
<th>Fertilize Through Mist?</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fertilizer Rate</td>
<td>Moderate: 100-150 ppm N (20-10-20 constant feed)</td>
</tr>
<tr>
<td>EC Range</td>
<td>Moderate (1.0-1.5 mS via SME)</td>
</tr>
<tr>
<td>pH Range</td>
<td>5.2-5.8</td>
</tr>
</tbody>
</table>

### Temperature

<table>
<thead>
<tr>
<th>Vernalization Required?</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Soil Temperature</td>
<td>68-72°F (20-22°C)</td>
</tr>
<tr>
<td>Average Air Temperature</td>
<td>65-72°F (18-22°C)</td>
</tr>
</tbody>
</table>

### Irrigation Frequency

Level 3: Keep media moderately moist with mild dry cycles

### Light (Supplemental)

| No |

### Shade

Keep light intensity between 700-1200 fc (7500-12900 lux) until callus formation, 2000-2500 fc (21500-26900 lux) during root initiation, and 2500-4000 fc (26900-43100 lux) for toning.

### Potential Diseases

Rhizoctonia, Botrytis

### Potential Pests

thrips, aphids, fungus gnats

### PGR Suggestions

- 1,500-2500 ppm Daminozide (85%) spray

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**Cultivar List**

Lilac, Pink, Red, Strawberry

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**Tips**

- Apply a 200 ppm IBA spray (or equivalent product) within 24 hours of sticking to aid root formation.
- Ivy geraniums require less mist and irrigation than other geraniums. Avoid over-misting and prolonged media saturation. As soon as roots initiate, stop misting and irrigate with fertilizer solution starting at 75-100 ppm.

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Tech.NA@DummenOrange.com

614-850-9551

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IVY (CLASSIC SINGLE) GERANIUM

FINISHING

PELARGONIUMVILLE DE PARIS

*Pelargonium peltatum*

<table>
<thead>
<tr>
<th>CONTAINER SIZE</th>
<th>PLANTS PER POT</th>
<th>EARLY SEASON</th>
<th>MID SEASON</th>
<th>LATE SEASON</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 in. (10 cm)</td>
<td>1</td>
<td>7-9</td>
<td>6-8</td>
<td>5-7</td>
</tr>
<tr>
<td>6 in. (15 cm)</td>
<td>1-2</td>
<td>8-10</td>
<td>7-9</td>
<td>6-8</td>
</tr>
<tr>
<td>8 in. (19 cm)</td>
<td>2-3</td>
<td>8-11</td>
<td>7-9</td>
<td>6-9</td>
</tr>
<tr>
<td>10 in. (22 cm)</td>
<td>3-4</td>
<td>9-12</td>
<td>8-11</td>
<td>8-12</td>
</tr>
</tbody>
</table>

**FERTILITY**

Fertilizer Rate

Moderate: 100-175 ppm N (15-5-15 or similar calcium-nitrate formula alternated with 20-10-20)

EC Range

Moderate (1.5-2.0 mS via SME)

pH Range

5.2-5.8

**TEMPERATURE**

Day Temperature

65-75°F (18-24°C)

Night Temperature

62-65°F (17-18°C)

**IRRIGATION**

Irrigation Frequency

Level 4: Keep media moderately moist at all times

**LIGHT**

Daylength Neutral?

Yes

Supplemental

No

Benefits From Shade?

No

**PINCHING**

Finishing Pinch?

Yes

**POTENTIAL DISEASES**

Rhizoctonia, Botrytis

**POTENTIAL PESTS**

thrips, aphids, fungus gnats

**PGR SUGGESTIONS**

- 750-1500 ppm Chloromequat (11.8%) as needed
- 750-1250 ppm Chloromequat (11.8%) + 1500-2000 ppm Daminozide (85%) tank mix

**TIPS**

- Plant liners at or slightly below the root medium surface but avoid burying too deep.
- To help prevent edema/oedema; avoid quick large temperature changes, irrigate in the morning and maintain a moist root medium.
- For best growth control, provide high light, lower temperatures, and space on time. An early (around 10 days after transplant) PGR application can help to prevent early stretch and large leaves.
- Consider direct-stick with callused cuttings to reduce overall production time by 1-2 weeks.

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IVY (CLASSIC SINGLE) GERANIUM

FEATURES AND BENEFITS

PELARGONIUM VILLE DE PARIS

_Pelargonium peltatum_

**DESCRIPTION**

Ville de Paris is a mid-season single flowering classic ivy geranium with a vigorous growth habit.

**KEY GARDEN INFORMATION**

<table>
<thead>
<tr>
<th>Exposure</th>
<th>Full Sun to Partial Shade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>12-18 inches (30-46cm)</td>
</tr>
<tr>
<td>Garden Spacing</td>
<td>12-18 inches (30-46cm)</td>
</tr>
<tr>
<td>Watering</td>
<td>Allow soil to dry slightly between thorough waterings.</td>
</tr>
</tbody>
</table>

Hardiness Zone: **10-12**

**CONSUMER APPEAL**

- Classic trailing ivy perfect for containers and hanging baskets.
- Our Ivy geraniums are very heat and humidity tolerant.

**GARDEN ATTRIBUTES**

- If planted in the landscape, Pelargonium prefer rich well-drained soils. However, they can tolerate heavy clay soils if not overwatered.
- Although not favored by bees, the long bloom season and bright flowers of Pelargonium naturally attract hummingbirds. Additionally, their recognizable foliage aroma is a natural deterrent to rabbits, deer, and herbivorous insects.
- Pelargonium can be overwintered indoors for extended seasonal interest.

**NATIVITY**

Southern Africa

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