A hiemalis hybrid, bred for outdoor container performance!

**Bright Pink**

- **Habit**: Upright
- **Height**: 7-11 in (17-24 cm)
- **Width**: 5-7 in (15-18 cm)
- **Spacing**: 6-8 in (15-20 cm)

**Candy Pink**

- **Habit**: Upright
- **Height**: 7-11 in (17-24 cm)
- **Width**: 5-7 in (15-18 cm)
- **Spacing**: 6-8 in (15-20 cm)

**Red**

- **Habit**: Upright
- **Height**: 7-11 in (17-24 cm)
- **Width**: 5-7 in (15-18 cm)
- **Spacing**: 6-8 in (15-20 cm)

**Light Pink**

- **Habit**: Upright
- **Height**: 7-11 in (17-24 cm)
- **Width**: 5-7 in (15-18 cm)
- **Spacing**: 6-8 in (15-20 cm)

**Strong single blooms, durable leaves and compact habit are weather resistant**

**Great for patio color bowls or containers**

**Pot tight production with no PGR’s**

**Continual flower power spring to frost**

**Self-Cleaning means no mess at retail or for the consumer**

**Versatile: Strong indoor performer**

**Industry Standard**

- **Exposure**: Part Sun to Shade

**Betulia**

- **Available**: URC from Koppe Begonias, Rooted liners available from select rooting stations
Sticking & Rooting

Cell Size Recommendation
50 or 72 Cell

Average Days with Mist
14 -17 until first roots are visible

Average Propagation Time
35-40 Days

Light
16 hours day length required

Media & Fertilizer
5.5 – 6.0pH, too low pH can cause iron deficiency
EC .9-1.2, start at higher nitrogen and finish at higher potassium

Temperature
Begin at 73°F (22°C) and finish at 68°F (20°C)

Watering
Regular moistness levels
Irregular water levels create growth distortion. Too wet conditions causes plants to lose roots and plants color yellow. Too dry conditions reduces growth.

Notes
Rooting hormone not required
Pinch during propagation not required

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PPP</th>
<th>WKS</th>
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<tbody>
<tr>
<td>4.5&quot;</td>
<td>1</td>
<td>9 to 11</td>
</tr>
<tr>
<td>8&quot;</td>
<td>3</td>
<td>10 to 12</td>
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<tr>
<td>10-12&quot;</td>
<td>5-7</td>
<td>10 to 12</td>
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Pinch

Option 1 (recommended): Full pinch at 3 full grown leaves for optimal branching. This will increase crop time by 7-10 days but increase overall quality.

Option 2: Soft pinch at 7 to 8 full grown leaves to avoid open side. This will increase crop time by 3-4 days.

Temperature
Day Temperature: 70-72°F (21-22°C)
Night Temperature: 68°F (20°C) and finish crop at 60°F (16°C) for more intense flower color and toned plants

Lighting
16 hour day length promotes vegetative growth. 3,000 FC
3-4 weeks from transplant create short days for 7-10 days (11 hours day length) using blackout shades. This give richer flowers and is standard practice in Europe.

PGR
Not required, 750ppm Cycocel may be applied to tone.

Pest & Disease
Fusarium and Xanthomonas: to avoid maintain strict hygiene procedures and avoid overhead watering

Order at ballseed.com/webtrack

Talk to us.
Ball Seed: 800 879-BALL
Ball ColorLink: 800 686-7380