

PERENNIAL

## PROPAGATION

# Veronica Candela

*Veronica longifolia*



### TRAY & ROOTING

Form	<b>Unrooted Cuttings (URC)</b>
Rooting Hormone	<b>Yes</b>
Tray Size(s)	<b>72, 105</b>
Plants Per Cell	<b>1</b>
Wks. From Stick To Transplant	<b>4-6</b>
Pinch?	<b>Yes</b>
Days from stick to pinch	<b>21-28</b>

### CULTIVAR LIST

Blue, Hot Pink, Pink, Purple

### FERTILITY

Fertilize Through Mist?	<b>No</b>
Fertilizer Rate	<b>100-150 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])</b>
EC Range	<b>Moderate: (2.0-3.5 mS via SME)</b>
pH Range	<b>5.4-5.8</b>

### TEMPERATURE

Average Soil Temperature	<b>65-72°F (18-22°C)</b>
Average Air Temperature	<b>65-72°F (18-22°C)</b>

### IRRIGATION

Irrigation Frequency	<b>Level 3: Keep media moderately moist with mild dry cycles</b>
----------------------	--

### LIGHT

Supplemental	<b>Optional</b>
Benefits From Shade?	<b>No</b>

### POTENTIAL DISEASES

Botrytis, bacterial leaf spot, powdery mildew

### POTENTIAL PESTS

whitefly, aphids, thrips

### PGR SUGGESTIONS

- Optional 300-500 ppm Florel (3.9% Ethephon)
- Optional 2-3 ppm Sumagic (0.055% Uniconazole)



Purple

### TIPS

- Reduce and eliminate mist as soon as possible. Cuttings generally become turgid after 24 hours, mist can be reduced significantly after this point.
- Pinch plants around 3 weeks before vernalization.

### WE'RE HERE TO HELP YOU GROW

Tech.NA@DummenOrange.com

614-850-9551

[DummenOrange.com](http://DummenOrange.com)

PERENNIAL

FINISHING

# Veronica Candela

*Veronica longifolia*



## VERNALIZATION

Vernalization Required? **No (Truly first year flowering)**

Vernalization Duration Minimum **N/A**

Vernalization Temperature **N/A**

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
----------------	----------------	------------------------------

<b>4 in./qt (10-12 cm)</b>	<b>1</b>	<b>8-10</b>
----------------------------	----------	-------------

<b>6 in./Gal. (15-16 cm)</b>	<b>2-3</b>	<b>9-12</b>
------------------------------	------------	-------------

<b>10 in. (22 cm)</b>	<b>3-4</b>	<b>11-13</b>
-----------------------	------------	--------------

## FERTILITY

Fertilizer Rate 150-200 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])

EC Range **Moderate: (2.0-3.5 mS via SME)**

pH Range **5.8-6.2**

## TEMPERATURE

Day Temperature **65-75°F (18-24°C)**

Night Temperature **55-65°F (13-18°C)**

## IRRIGATION

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

## LIGHT

Photoperiodic requirements **None**

Supplemental? **None**

Benefits From Shade? **No**

## PINCHING

Finishing Pinch? **Yes**

Transplant to pinch (days) **14-21**

## POTENTIAL DISEASES

Botrytis, bacterial leaf spot, powdery mildew

## POTENTIAL PESTS

whitefly, aphids, thrips

## PGR SUGGESTIONS

- 6-8 ppm Sumagic (0.055% Uniconazole)
- 2500-3750 ppm B-Nine (85% Daminozide) as needed
- 2-3 ppm Bonzi (0.4% Paclobutrazol) drench as needed



Pink

## TIPS

- Proper spacing and a high EC helps to prevent bacterial leaf spot and leaf chlorosis.
- Reoccurring preventive fungicide applications are an effective way to achieve disease-free foliage.

## WE'RE HERE TO HELP YOU GROW

Tech.NA@DummenOrange.com

614-850-9551

[DummenOrange.com](http://DummenOrange.com)

PERENNIAL

## FEATURES AND BENEFITS

# Veronica Candela

*Veronica longifolia*



### KEY INFORMATION

First Year Flowering?	<b>Yes</b>
Bloom Time	<b>Summer</b>
Exposure	<b>Full Sun</b>
Hardiness Zone	<b>4-9</b>
Height	<b>12-16 inches (30-41 cm)</b>
Width	<b>12-16 inches (30-41 cm)</b>

### DESCRIPTION

True first Year flowering series with super large flowers

### CONSUMER APPEAL

- Beautiful spires of vibrant blooms atop densely clustered foliage make this plant a good addition to most sunny perennial gardens.
- All Veronica are good pollinator plants and all are deer and rabbit resistant.

### GARDEN ATTRIBUTES

- The longer flower stalks and impressive flower spikes make this a decent addition to cut flower arrangements.
- Border fronts, cottage gardens, meadows and even rock gardens are acceptable locations for Veronica.
- Prefers moist soils rich in organic matter. Ultra-dry locations should be avoided. Clay tolerant if not overwatered.
- Deadheading Veronica is a good way to promote reblooming later in the season. Allow the last portion of the spire to finish blooming before removing it at the base of the foliage.

### NATIVITY

Vast expanse of Eurasia from western Europe to Korea.

### COMPANION PLANTS

*Knautia, Iberis, Gaura, Geranium, Monarda, Phlox, Glechoma*

### COMMON NAME(S)

speedwell, longleaf speedwell



Blue

### WE'RE HERE TO HELP YOU GROW

Tech.NA@DummenOrange.com

614-850-9551

[DummenOrange.com](http://DummenOrange.com)