

PERENNIAL

## PROPAGATION

# *Gaura Graceful Series*

*Gaura lindheimeri*



### 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>21-25</b>

### FERTILITY

Fertilize Through Mist?	<b>No</b>
Fertilizer Rate	<b>50-75 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>5.4-6.0</b>

### TEMPERATURE

Average Soil Temperature	<b>72-78°F (22-26°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>Yes</b>
Benefits From Shade?	<b>No</b>

### POTENTIAL DISEASES

Botrytis, downy mildew, powdery mildew

### POTENTIAL PESTS

aphids, whitefly, spider mites

### PGR SUGGESTIONS

- Optional 300-500 ppm Florel (3.9% Ethephon)
- Optional 1500-2500 B-Nine (85% Daminozide)

### CULTIVAR LIST

Magic, Light Pink, White



'White'

### TIPS

- Avoid excessive mist and/or irrigation during propagation
- Pinch after roots have reached the edge of the plug tray. Leaving 4-5 growth nodes is desired.

### WE'RE HERE TO HELP YOU GROW

Zoltan Kovacs - Product Manager  
Z.Kovacs@DummenOrange.com  
614-850-9551

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

PERENNIAL

FINISHING

## Gaura Graceful Series

*Gaura lindheimeri*



### VERNALIZATION

Vernalization Required? **No**

Vernalization Duration Minimum **N/A**

Vernalization Temperature **N/A**

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

<b>6 in./Gal. (15-16 cm)</b>	<b>1</b>	<b>6-8</b>
------------------------------	----------	------------

<b>8-10 in. (19-22 cm)</b>	<b>2-3</b>	<b>6-8</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 **Daylength Neutral**

Supplemental? **Optional**

Benefits From Shade? **No**

### PINCHING

Finishing Pinch? **No**

Transplant to pinch (days) **N/A**

### POTENTIAL DISEASES

Botrytis, downy mildew, powdery mildew, ,

### POTENTIAL PESTS

aphids, whitefly, spider mites

### PGR SUGGESTIONS

- 1200-1700 ppm B-Nine (85% Daminozide) as needed
- 3-5 ppm Sumagic (0.055% Uniconazole) as needed



'Light Pink'

### TIPS

- Long days will promote faster flowering.
- Supplemental lighting will speed flowering but is not required.

### WE'RE HERE TO HELP YOU GROW

Zoltan Kovacs - Product Manager  
Z.Kovacs@DummenOrange.com  
614-850-9551

[DummenOrange.com](https://www.DummenOrange.com)



PERENNIAL

## FEATURES AND BENEFITS

# Gaura Graceful Series

*Gaura lindheimeri*



### KEY INFORMATION

First Year Flowering?	<b>Yes</b>
Bloom Time	<b>Spring to Late Summer</b>
Exposure	<b>Full Sun</b>
Hardiness Zone	<b>6-10</b>
Height	<b>14-28 inches (36-71 cm)</b>
Width	<b>24 inches (61 cm)</b>

### DESCRIPTION

A Dümmen Orange staff favorite, Gaura is a unique perennial with long wispy flower spikes and classy foliage colors.

### CONSUMER APPEAL

- Gaura is a known pollen and nectar source for bees, butterflies, and even hawkmoths!

### GARDEN ATTRIBUTES

- The wispy wands of flowers make marvelous cut flowers.
- Great for pollinator gardens, cottage gardens, open informal borders or beds, along with cut-flower gardens and wildflower gardens.
- This perennial prefers rich well-drained soils but can be easily grown in dry or sandy soils. Once established, its taproot allows this plant to be very heat, humidity, and drought tolerant.
- Gaura re-seeds regularly and may take a bit of extra maintenance to limit its spread.

### NATIVITY

Native to the central United States with an expanded range to both coasts.

### COMPANION PLANTS

*Coreopsis*, *Veronica*, *Achillea*, *Stachys*, *Gaillardia*

### COMMON NAME(S)

gaura, beeblossom, Lindheimer's clockweed



'White'

### WE'RE HERE TO HELP YOU GROW

Zoltan Kovacs - Product Manager  
Z.Kovacs@DummenOrange.com  
614-850-9551  
[DummenOrange.com](https://www.DummenOrange.com)