

PERENNIAL

## PROPAGATION

# *Gaura Belleza™ Series*

*Gaura lindheimeri*



### TRAY & ROOTING

|                               |                                |
|-------------------------------|--------------------------------|
| Form                          | <b>Unrooted Cuttings (URC)</b> |
| Rooting Hormone               | <b>Yes</b>                     |
| Tray Size                     | <b>72, 105</b>                 |
| Plants Per Cell               | <b>1</b>                       |
| Days In Mist                  | <b>5-7</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>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

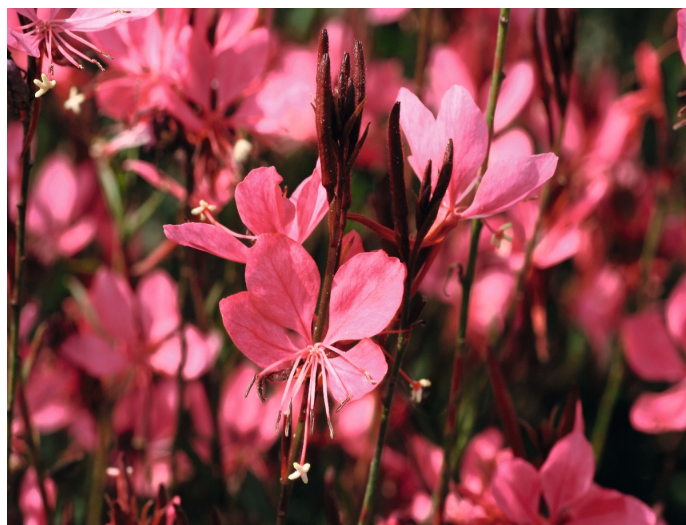
Botrytis, Downy Mildew, Powdery Mildew

### POTENTIAL PESTS

Aphids, Spider Mites, White Fly

### PGR SUGGESTIONS

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



'Dark Pink'

### TIPS

- Grow plants under long days to avoid rosetting.
- 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**

Tech.NA@DummenOrange.com

614-850-9551

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FINISHING

## *Gaura Belleza™ Series*

*Gaura lindheimeri*



### VERNALIZATION

Vernalization Required? **No**

Vernalization Duration  
Minimum **N/A**

Vernalization Temperature **N/A**

| CONTAINER SIZE | PLANTS<br>PER POT | TRANSPLANT TO<br>FINISH (WEEKS) |
|----------------|-------------------|---------------------------------|
|----------------|-------------------|---------------------------------|

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

|                                     |          |            |
|-------------------------------------|----------|------------|
| <b>8-10 in./2-3 Gal. (20-25 cm)</b> | <b>3</b> | <b>6-8</b> |
|-------------------------------------|----------|------------|

### FERTILITY

Fertilizer Rate **100-150 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])**

EC Range **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 **Long Day Facultative: 12+ Hours Daily**

Supplemental? **None**

Benefits From Shade? **No**

### PINCHING

Finishing Pinch? **No**

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

### POTENTIAL DISEASES

Botrytis, Downy Mildew, Powdery Mildew

### POTENTIAL PESTS

Aphids, Spider Mites, White Fly

### PGR SUGGESTIONS

- 2500 ppm B-Nine (85% Daminozide) as needed
- 3-5 ppm Sumagic (0.055% Uniconazole) as needed



'Dark Pink'

### TIPS

- Long days will promote faster flowering. Plants will go semi-dormant under short days.
- Heavy PGR applications are required.

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## FEATURES AND BENEFITS

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### KEY INFORMATION

First Year Flowering? **Yes**  
Bloom Time **Spring to Summer**

Exposure **Full Sun**  
Hardiness Zone **6-10**  
Height **18-24 inches (46-61 cm)**  
Width **36-42 inches (90-107 cm)**

### DESCRIPTION

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'

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