PROPAGATION

Gaura BellezaTM

 $Gaura\ lindheimeri$

TRAY & ROOTING

Form Unrooted Cuttings

(URC)

Rooting Hormone **Yes**

Tray Size(s) **72, 105**

Plants Per Cell 1

Wks. From Stick To

Transplant

4-6

Pinch? Yes

Days from stick to pinch 21-25

FERTILITY

Fertilize Through Mist? **No**

50-75 ppm N (20-6-22 or

Fertilizer Rate **22-5-16 [15-0-15 under**

low-light conditions])

EC Range Moderate: (2.0-3.5 mS

via SME)

pH Range **5.4-6.0**

TEMPERATURE

Average Soil Temperature 72-78°F (22-26°C)

Average Air Temperature 65-72°F (18-22°C)

IRRIGATION

Level 3: Keep media

Irrigation Frequency moderately moist with

mild dry cycles

LIGHT

Supplemental Yes

Benefits From Shade? **No**

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

Dark Pink, White



'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

DummenOrange.com



FINISHING

Gaura BellezaTM

$Gaura\ lindheimeri$



Vernalization Required? No

Vernalization Duration N/A

Minimum

Vernalization Temperature N/A

CONTAINER SIZE PLANTS TRANSPLANT TO PER POT FINISH (WEEKS)

6 in./Gal. (15-16 cm) 1 6-8 8-10 in. (19-22 cm) 2-3 6-8

FERTILITY

150-200 ppm N (20-6-22 or 22-5-16

Fertilizer Rate [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 Long day: 12+ hours daily

requirements Hong day. 12. Hours day

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, whitefly, spider mites

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.
- Heavy PGR applications are required.

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FEATURES AND BENEFITS

Gaura BellezaTM

Gaura lindheimeri

KEY INFORMATION

First Year Flowering? Yes

Bloom Time Spring to Late Summer

Exposure Full Sun

Hardiness Zone **6-10**

Height **24-36 inches (60cm-90 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.

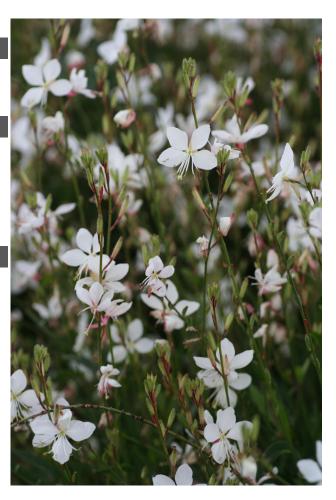


COMPANION PLANTS

Coreopsis, Veronica, Achillea, Stachys, Gaillardia

COMMON NAME(S)

gaura, beeblossom, Lindheimer's clockweed



'White'

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