PERENNIAL PROPAGATION *Gaura Open Cultivar(s)*



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
Fertilizer Rate	50-75 ppm N (20-6-22 o 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	
	Lough 2. Koon modia



Level 3: Keep media moderately moist with mild dry cycles

LIGHT

Supplemental

Benefits From Shade?

POTENTIAL DISEASES

Botrytis, downy mildew, powdery mildew

POTENTIAL PESTS

aphids, whitefly, spider mites

PGR SUGGESTIONS

• Optional 300-500 ppm Florel (3.9% Ethephon)

Yes

No

• Optional 1500-2500 B-Nine (85% Daminozide)

CULTIVAR LIST

Siskiyou Pink, Whirling Butterflies



'Siskiyou 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

PERENNIAL FINISHING *Gaura Open Cultivar(s)*





VERNALIZATION			-
Vernalization Required?	No		
Vernalization Duration Minimum	N/A		
Vernalization Temperature	N/A		1
CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)	
6 in./Gal. (15-16 cm)	1	6-8	
8-10 in. (19-22 cm)	2-3	6-8	1
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 (1	8-24°C)	
Night Temperature	55-65°F (1	3-18°C)	
IRRIGATION			
Irrigation Frequency	Level 3: Keep media moderately moist with mild dry cycles		
LIGHT			
Photoperiodic requirements	Long day: 12+ hours daily		ſW
Supplemental?	None		Т
Benefits From Shade?	No		•]
PINCHING			7
Finishing Pinch?	No		(
Transplant to pinch (days)	N/A		•
POTENTIAL DISEASES			
Botrytis, downy mildew, pov	Botrytis, downy mildew, powdery mildew		

POTENTIAL PESTS

aphids, whitefly, spider mites

PGR SUGGESTIONS

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



Whirling Butterflies'

TIPS

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

WE'RE HERE TO HELP YOU GROW Tech.NA@DummenOrange.com 614-850-9551 DummenOrange.com

FEATURES AND BENEFITS Gaura Open Cultivar(s)



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	

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



'Siskiyou Pink'

WE'RE HERE TO HELP YOU GROW Tech.NA@DummenOrange.com 614-850-9551 DummenOrange.com