

PERENNIAL

PROPAGATION

Agastache Betterbuzz

Agastache aurantiaca



TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	Yes
Tray Size(s)	72, 105
Plants Per Cell	1
Wks. From Stick To Transplant	4-5
Pinch?	Yes
Days from stick to pinch	18-21

CULTIVAR LIST

Amarillo, Amber, Pink, Red, Rosa

FERTILITY

Fertilize Through Mist?	No
Fertilizer Rate	100-150 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
EC Range	1.0-1.25 mS via SME
pH Range	5.8-6.2

TEMPERATURE

Average Soil Temperature	70-72°F (21-22°C)
Average Air Temperature	65-72°F (18-22°C)

IRRIGATION

Irrigation Frequency	Level 3: Keep media moderately moist with mild dry cycles - do not overmist
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LIGHT

Supplemental	No
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

aphids, thrips, whitefly

PGR SUGGESTIONS

- None



'Red'

TIPS

- As with all vegetative cuttings, sticking upon arrival is ideal. If this isn't possible, store in a cooler at 45° F (7°C) for no more than 16 hours after delivery.
- Reduce mist as soon as cuttings become turgid (generally 1-2 days after stick). Avoid overmisting and overwatering.

WE'RE HERE TO HELP YOU GROW

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FINISHING

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VERNALIZATION

Vernalization Required?	No
Vernalization Duration Minimum	N/A
Vernalization Temperature	N/A

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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7 in./Gal. (15-16 cm)	1-2	8-11
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8-10 in. (19-22 cm)	2-4	10-13
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FERTILITY

Fertilizer Rate	150-200 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
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EC Range	Moderate: (2.0-3.5 mS via SME)
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pH Range	5.8-6.2
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TEMPERATURE

Day Temperature	65-75 (13-18°C)
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Night Temperature	60-72 (7-13°C)
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IRRIGATION

Irrigation Frequency	Level 2: Allow media to dry moderately between thorough waterings
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LIGHT

Photoperiodic requirements	Long day: 12+ hours daily
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Supplemental?	Optional Daylength Extension
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Benefits From Shade?	No
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PINCHING

Finishing Pinch?	No
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Transplant to pinch (days)	N/A
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POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

aphids, thrips, white fly

PGR SUGGESTIONS

- 5-8 ppm Sumagic (0.055% Uniconazole)
- 1-2 ppm Bonzi (0.4% Paclobutrazol) drench
- 2500- 3750 ppm B-Nine (85% Daminozide), can delay flowering



'Rosa'

TIPS

- Saturated soil media should be avoided at all costs, or Pythium and botrytis can set in.
- Plants best grown outdoor in full sun
- Utilize drip irrigation
- Preferred growing is on final spacing or plants may become leggy.

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FEATURES AND BENEFITS

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KEY INFORMATION

First Year Flowering?	Yes
Bloom Time	Summer to Autumn
Exposure	Full Sun
Hardiness Zone	6-10
Height	14-16 inches (36-41 cm)
Width	12 inches (30 cm)

DESCRIPTION

Agastache is a great all-season crop that performs extremely well in hot areas. It will flower from summer into fall featuring new vivid colors.

CONSUMER APPEAL

- The slender tube-like blooms help to attract all sorts of pollinators including butterflies and hummingbirds.
- Agastache works well along sunny borders, cottage gardens, pollinator gardens and in herb/sensory gardens. The aromatic foliage and tendency to attract butterflies make this plant a great choice for alongside patios or other high-traffic areas.
- Deadheading spent flower spikes will help promote flowering.

GARDEN ATTRIBUTES

- Tolerant of many soil conditions ranging from medium to moist though well-drained is preferred. These plants can be relatively drought resistant once established after several years. Poorly drained or heavy clay soils may prevent this perennial from overwintering due to root rot issues.

NATIVITY

- China, Vietnam, Korea and Japan

COMPANION PLANTS

Campanula, Buddleia, Leucanthemum, Phlox, Houttuynia, Geranium

COMMON NAME(S)

Giant hyssop



'Pink'

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