

PERENNIAL

PROPAGATION

Aubrieta Rock On

Aubrieta gracilis



TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	Yes
Tray Size(s)	72, 105
Plants Per Cell	1
Wks. From Stick To Transplant	6-8
Pinch?	Yes
Days from stick to pinch	21-28

CULTIVAR LIST

Blue, Pink, Purple



'Blue'

FERTILITY

Fertilize Through Mist?	No
Fertilizer Rate	50-75 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	5.6-6.2

TEMPERATURE

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

IRRIGATION

Irrigation Frequency	Level 3: Keep media moderately moist with mild dry cycles
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LIGHT

Supplemental	No
Benefits From Shade?	No

POTENTIAL DISEASES

powdery mildew, downy mildew

POTENTIAL PESTS

aphids, whitefly

PGR SUGGESTIONS

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

TIPS

- High EC will burn cutting tips. Low fertilizer dosages more frequently is preferable over high dosages less frequently..
- A preventative fungicide should be applied to the roots to reduce disease pressure.

WE'RE HERE TO HELP YOU GROW

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FINISHING

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VERNALIZATION

Vernalization Required? **Yes**

Vernalization Duration Minimum **6-8 weeks**

Vernalization Temperature **35-40°F (1.6-4.4°C)**

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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4 in./qt (10-12 cm)	1	20-32
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6 in./Gal. (15-16 cm)	2	20-32
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FERTILITY

Fertilizer Rate 100-150 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 **5.5-6.2**

TEMPERATURE

Day Temperature **45-55°F (7-13°C)**

Night Temperature **35-45°F (2-7°C)**

IRRIGATION

Irrigation Frequency **Level 3: Keep media moderately moist with mild dry cycles**

LIGHT

Photoperiodic requirements **Daylength Neutral**

Supplemental? **None**

Benefits From Shade? **No**

PINCHING

Finishing Pinch? **No**

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

POTENTIAL DISEASES

powdery mildew, downy mildew

POTENTIAL PESTS

aphids, whitefly,

PGR SUGGESTIONS

- B-Nine (85% Daminozide) 2500-3750 ppm
- Sumagic (0.055% Uniconazole) 5-15ppm



'Pink'

TIPS

- Keep plants as cool as possible to promote a compact growth habit. Apply PGRs if necessary to complement cool temperatures.
- Reoccurring preventive fungicide applications are recommended.

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FEATURES AND BENEFITS

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KEY INFORMATION

First Year Flowering?	No
Bloom Time	Spring
Exposure	Full Sun
Hardiness Zone	4-9
Height	6-12inches (15-30 cm)
Width	12 inches (30 cm)

DESCRIPTION

Aubrieta is a great choice for consumers interested in a perennial with numerous ecological benefits without sacrificing beauty or reliability.

CONSUMER APPEAL

- Additionally, it has shown good resistance to deer and the allelopathic biochemicals excreted by black walnut trees.
- The true flower-power of Aubrieta comes from an abundance of small blooms. With that being said, the fragrant flower clusters can still be used in bouquets or arrangements especially if the entire stalk is removed.

GARDEN ATTRIBUTES

- A good choice for patio walkways. It's also a versatile choice for rock gardens, around structure foundations, pollinator gardens, woodland gardens, or as a trailing component in containers or along retaining walls.
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- Should be grown in well drained soil with a good organic matter content. Compost is an excellent way to amend your soil for this plant's benefit.

NATIVITY

Native to the eastern and central United States and Canada.

COMPANION PLANTS

Veronica, Leucanthemum, Geranium, Lamium, Lamiastrum, Viola, Paeonia, Campanula, Dianthus

COMMON NAME(S)

rock cress



'Purple'

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