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

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 **5.6-6.2**

TEMPERATURE

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

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

IRRIGATION

Level 3: Keep media moderately moist with

mild dry cycles

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)

CULTIVAR LIST

Blue, Pink



'Blue'

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.

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FINISHING

Aubrieta Rock On

Aubrieta gracilis

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)
4 in./qt (10-12 cm)	1	20-32
6 in./Gal. (15-16 cm)	2	20-32
FEDTU ITY		

FERTILITY

100-150 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)

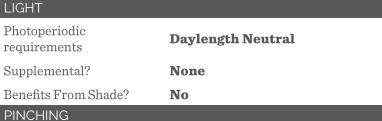
pH Range **5.5-6.2**

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



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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

Aubrieta Rock On

Aubrieta gracilis

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.
- 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 NAMF(S)

rock cress

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