

'Blue Rivulet' USPP#20082, PBR
 Blue Waterfall ('Camgood')
 USPP#13161, PBR

License for propagation is required

TRANSPLANT LINERS

POT SIZE: Transplant liners into quart (1 litre), 6-inch (15 cm) or standard 1-gallon (4 litre) pot with one cell per pot.

MEDIA: Porous soil with good drainage.

VERNALIZATION TRIALS: Vernalization trials are executed by placing cell flats in a cold greenhouse set at 38°F (3°C). Fluctuations in temperature occur based on natural day and nighttime temperatures in Lancaster, PA, USA.

VERNALIZATION TRIAL RESULTS: Vernalization is not required for flowering.

GROWING ON

MEDIA pH: Optimum not tested. Standard for 1-gallon (4 litre) pot is 5.5 to 6.5.

MEDIA EC: 1.5 to 2 for 1-gallon (4 litre) pot.

MOISTURE: Requires well-drained soil; do not keep too wet.

FERTILIZER: While actively growing, plants perform well with a constant liquid feed of 100 to 150 ppm nitrogen.

SUPPLEMENTAL LIGHTING: Long days are required for flowering.

TEMPERATURE: In US, 55° to 60°F (13° to 16°C) night temperature and 65° to 75°F (18° to 24°C) day temperature for optimum growth. In UK, 50° to 53° F (10° to 12°C) night, 60° to 68°F (16° to 20°C) day. Does not flower well in very humid, warm conditions of 80°F+ (27°C+).

COMMON PESTS: Thrips.

COMMON DISEASES: Botrytis, Colletotrichum. Pinching: Not necessary.

CROP MAINTENANCE: Can cut back flower stems after flowering to encourage more blooms.

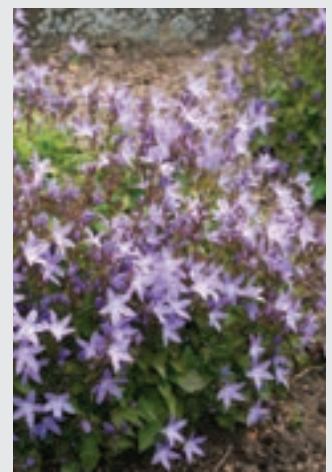
GROWTH REGULATORS: Not necessary.

VARIETY FEATURES

- Lavender-blue, star-shaped flowers with white centers
- Flowers June through mid-July (USA); June to October (UK) on mounding plants
- 'Blue Rivulet' has a more compact habit and does not spread as vigorously or trail like *Campanula* Blue Waterfall
- Selections from Adrian Bloom, UK



Campanula 'Blue Rivulet'



Campanula Blue Waterfall



SCHEDULING RECOMMENDATIONS

(Based upon outdoor trials in Lancaster, PA, USA) Plant in March or April from unvernacularized liners for flowering pots in June through mid-July. These plants do not tolerate high heat and humidity.

CONTAINER STATISTICS

LIGHT: Full sun

'Blue Rivulet'

FLOWERING HEIGHT: 6 to 7 inches
(15 to 18 cm)

Blue Waterfall

FLOWERING HEIGHT: 8 inches (20 cm)

GARDEN STATISTICS

'Blue Rivulet'

LIGHT: Full sun/part shade

GARDEN HEIGHT (FIRST YEAR): 6 to 7 inches (15 to 18 cm)

GARDEN HEIGHT (MATURE) IN UK*: 8 inches (20 cm)

GARDEN WIDTH (FIRST YEAR): 10 to 12 inches (25 to 30 cm)

GARDEN WIDTH (MATURE) IN UK*: 20 inches (50 cm)

USDA HARDINESS ZONE: Overwintered one year in our trials in Lancaster, PA, USA (Zone 6). Hardy perennial in the UK*

Blue Waterfall

LIGHT: Full sun/part shade

GARDEN HEIGHT (MATURE): 8 to 10 inches (20 to 25 cm)

GARDEN WIDTH (MATURE): 24 inches (61 cm)

USDA HARDINESS ZONE: 3 to 9



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