

Lakeshore Garden Centres

Blue Mountain Hemlock

4102 - 11th St. West
P.O. Box 2A RR3
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Blue Mountain Hemlock

Tsuga mertensiana 'Glauca'

Height: 40 feet

Spread: 10 feet

Sunlight:  

Hardiness Zone: 6a

Description:

A stately and beautiful conifer with soft silver-blue to blue-green needles and a narrow, conical habit of growth; blue-purple cones mature to brown; needs adequate moisture, rich, acidic and organic soils and shelter from drying winds

Ornamental Features

Blue Mountain Hemlock is primarily valued in the landscape for its distinctively pyramidal habit of growth. It has attractive bluish-green foliage with powder blue undersides which emerges silvery blue in spring. The glossy sprays of foliage are highly ornamental and remain bluish-green throughout the winter. The indigo fruits which fade to brown over time are held in cones in mid fall.

Landscape Attributes

Blue Mountain Hemlock is an evergreen tree with a strong central leader and a distinctive and refined pyramidal form. It lends an extremely fine and delicate texture to the landscape composition which can make it a great accent feature on this basis alone.

This tree will require occasional maintenance and upkeep, and is best pruned in late winter once the threat of extreme cold has passed. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Insects

Blue Mountain Hemlock is recommended for the following landscape applications;

- Accent
- Vertical Accent

Planting & Growing

Blue Mountain Hemlock will grow to be about 40 feet tall at maturity, with a spread of 10 feet. It has a low canopy with a typical clearance of 1 foot from the ground, and should not be planted underneath power lines. It grows at a medium rate, and under ideal conditions can be expected to live for 70 years or more.



Blue Mountain Hemlock
Photo courtesy of NetPS Plant Finder

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This tree does best in full sun to partial shade. It does best in average to evenly moist conditions, but will not tolerate standing water. It is particular about its soil conditions, with a strong preference for rich, acidic soils. It is quite intolerant of urban pollution, therefore inner city or urban streetside plantings are best avoided, and will benefit from being planted in a relatively sheltered location. Consider applying a thick mulch around the root zone in winter to protect it in exposed locations or colder microclimates. This is a selection of a native North American species.

This plant is not reliably hardy in our region, and certain restrictions may apply; contact the store for more information.