



Cedar, Columnar Atlas Cedrus atlantica 'Fastigiata'

Height: 30 feet Spread: 10 feet Sunlight: O

Hardiness Zone: 5b

Other Names: Fastigate Blue Atlas Cedar

Description:

One of the most valuable landscape trees for its unique beauty, with a narrow, columnar habit and silvery-blue needles; an excellent accent choice for smaller landscapes

Ornamental Features

Cedar, Columnar Atlas is primarily valued in the landscape for its rigidly columnar form. It has attractive silvery blue evergreen foliage. The needles are highly ornamental and remain silvery blue throughout the winter. However, the fruit can be messy in the landscape and may require occasional clean-up.



Cedar, Columnar Atlas foliage Photo courtesy of NetPS Plant Finder

Landscape Attributes

Cedar, Columnar Atlas is an evergreen tree with a strong central leader and a narrowly upright and columnar growth habit. Its average texture blends into the landscape, but can be balanced by one or two finer or coarser trees or shrubs for an effective composition.

This is a relatively low maintenance tree, and may require the occasional pruning to look its best. Deer don't particularly care for this plant and will usually leave it alone in favor of tastier treats. It has no significant negative characteristics.

Cedar, Columnar Atlas is recommended for the following landscape applications;

- Accent
- Vertical Accent

Planting & Growing

Cedar, Columnar Atlas will grow to be about 30 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 slow rate, and under ideal conditions can be expected to live for 80 years or more.



This tree should only be grown in full sunlight. It does best in average to evenly moist conditions, but will not tolerate standing water. This plant should be periodically fertilized throughout the active growing season with a specially-formulated acidic fertilizer. It is not particular as to soil type or pH. It is somewhat tolerant of urban pollution. This is a selected variety of a species not originally from North America, and parts of it are known to be toxic to humans and animals, so care should be exercised in planting it around children and pets.

Special Attributes

These evergreens do shed inside foliage in the autumn or spring. Cedars have male and female reproductive parts on one tree. 1 3/4-2 inch Male flowers are catkins or pollen cones and are on lower branches in autumn. Blue female cones grow upright on higher branches getting 3 3/4 inches, taking 2 years to mature. All parts of the tree is classified as toxic.