



Macopin Eastern White Pine

Pinus strobus 'Macopin'

Height: 3 feet

Spread: 3 feet

Sunlight: ☉

Hardiness Zone: 3a

Other Names: Eastern White Pine

Description:

This cultivar is broadly upright, irregular, compact and shrubby in form; silvery-blue-green needles in bundles of five are soft to the touch; produces abundant light brown cones at an early age; a generally low maintenance garden shrub

Ornamental Features

Macopin Eastern White Pine is a dwarf conifer which is primarily valued in the garden for its ornamental upright and spreading habit of growth. It has attractive bluish-green evergreen foliage. The needles are highly ornamental and remain bluish-green throughout the winter.

Landscape Attributes

Macopin Eastern White Pine is a dense multi-stemmed evergreen shrub with an upright spreading habit of growth. Its relatively fine texture sets it apart from other landscape plants with less refined foliage.

This shrub will require occasional maintenance and upkeep. When pruning is necessary, it is recommended to only trim back the new growth of the current season, other than to remove any dieback. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Insects
- Disease



Macopin Eastern White Pine
Photo courtesy of NetPS Plant Finder



Macopin Eastern White Pine foliage
Photo courtesy of NetPS Plant Finder

Macopin Eastern White Pine is recommended for the following landscape applications;

- Mass Planting
- Hedges/Screening
- Rock/Alpine Gardens
- General Garden Use

Planting & Growing

Macopin Eastern White Pine will grow to be about 3 feet tall at maturity, with a spread of 3 feet. It tends to fill out right to the ground and therefore doesn't necessarily require facer plants in front. It grows at a medium rate, and under ideal conditions can be expected to live for 40 years or more.

This shrub should only be grown in full sunlight. It is very adaptable to both dry and moist growing conditions, but will not tolerate any standing water. It is not particular as to soil type, but has a definite preference for acidic soils, and is subject to chlorosis (yellowing) of the foliage in alkaline 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. This is a selection of a native North American species.



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