



Prairie Sentinel Baldcypress

Taxodium distichum 'Prairie Sentinel'

Height: 70 feet

Spread: 20 feet

Sunlight: ○

Hardiness Zone: 5

Description:

A tall, narrowly pyramidal deciduous conifer characteristic of the South but actually quite hardy; narrow bright green leaves turn to a coppery brown in fall, a broad trunk and odd knee-like protrusions at the base when grown in standing water; adaptable

Ornamental Features

Prairie Sentinel Baldcypress has attractive emerald green foliage which emerges lime green in spring. The ferny bipinnately compound leaves are highly ornamental and turn an outstanding coppery-bronze in the fall. Neither the flowers nor the fruit are ornamentally significant. The shaggy indian red bark adds an interesting dimension to the landscape.

Landscape Attributes

Prairie Sentinel Baldcypress is a deciduous tree with a strong central leader and a narrowly upright and columnar growth habit. 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 is a relatively low maintenance tree, and is best pruned in late winter once the threat of extreme cold has passed. 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.

Prairie Sentinel Baldcypress is recommended for the following landscape applications;

- Shade
- Vertical Accent



Prairie Sentinel Baldcypress
Photo courtesy of NetPS Plant Finder



Prairie Sentinel Baldcypress foliage
Photo courtesy of NetPS Plant Finder



Planting & Growing

Prairie Sentinel Baldcypress will grow to be about 70 feet tall at maturity, with a spread of 20 feet. It has a high canopy with a typical clearance of 7 feet from the ground, and should not be planted underneath power lines. As it matures, the lower branches of this tree can be strategically removed to create a high enough canopy to support unobstructed human traffic underneath. It grows at a medium 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 is an amazingly adaptable plant, tolerating both dry conditions and even some 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 leaves in alkaline soils. It is somewhat tolerant of urban pollution. 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.