



Arborvitae

Thuja occidentalis

Height: 30 feet

Spread: 20 feet

Sunlight: ○ ●

Hardiness Zone: 2b

Other Names: Eastern White Cedar

Description:

An extremely hardy and rugged northern evergreen; the species is typically a tall, pyramidal tree with reddish peeling bark, very attractive, however foliage tends to yellow in winter; numerous and diverse cultivars are available

Ornamental Features

Arborvitae has green foliage. The scale-like leaves remain green throughout the winter. Neither the flowers nor the fruit are ornamentally significant. The shaggy indian red bark adds an interesting dimension to the landscape.

Landscape Attributes

Arborvitae is a dense evergreen tree with a strong central leader and a distinctive and refined pyramidal form. Its relatively fine texture sets it apart from other landscape plants with less refined foliage.

This is a relatively low maintenance tree. When pruning is necessary, it is recommended to only trim back the new growth of the current season, other than to remove any dieback. It has no significant negative characteristics.

Arborvitae is recommended for the following landscape applications;

- Shade
- Vertical Accent
- Hedges/Screening



Arborvitae
Photo courtesy of NetPS Plant
Finder



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Planting & Growing

Arborvitae will grow to be about 30 feet tall at maturity, with a spread of 20 feet. It has a low canopy with a typical clearance of 2 feet 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 50 years or more.

This tree does best in full sun to partial shade. It is quite adaptable, preferring to grow in average to wet conditions, and will even tolerate some standing water. It is not particular as to soil type or pH. It is somewhat tolerant of urban pollution, 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 species is native to parts of North America.