FAMILY TREE NURSERY

# Northern Spire Giant Arborvitae

***Thuja plicata 'Northern Spire'***

Height: 20 feet

Spread: 6 feet

Sunlight: ○ ◐

Hardiness Zone: 4a

Other Names: Western Red Cedar, Western Arborvitae

**Description:**

A sturdy and beautiful evergreen with a dense, columnar habit; rich, dark green foliage turns russet red in fall; takes pruning exceptionally well; perfect as a trimmed hedge, vertical accent, or dense screen; adaptable to different soil conditions

**Ornamental Features**

Northern Spire Giant Arborvitae is primarily valued in the landscape for its rigidly columnar form. It has attractive forest green evergreen foliage which emerges light green in spring. The fragrant scale-like sprays of foliage are highly ornamental and turn brick red in the fall, which persists throughout the winter.

**Landscape Attributes**

Northern Spire Giant Arborvitae is a dense evergreen tree with a strong central leader and a narrowly upright and columnar growth habit. 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. 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.

Northern Spire Giant Arborvitae is recommended for the following landscape applications;



*Northern Spire Giant Arborvitae foliage*
*Photo courtesy of NetPS Plant Finder*



*Northern Spire Giant Arborvitae*
*Photo courtesy of NetPS Plant Finder*

8424 Farley St.
Overland Park, KS 66212
913.642.6503

7036 Nieman
Shawnee, KS 66203
913.631.6121

830 W Liberty Dr.
Liberty, MO 64068
816.781.0001

FAMILY TREE NURSERY

- Accent
- Vertical Accent
- Hedges/Screening
- Windbreaks and Shelterbelts

**Planting & Growing**

Northern Spire Giant Arborvitae will grow to be about 20 feet tall at maturity, with a spread of 6 feet. It has a low canopy, and is suitable for planting under power lines. It grows at a medium 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 prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. This plant does not require much in the way of fertilizing once established. 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 is a selection of a native North American species.