

# Ritchie

## FEED & SEED INC.



### Norway Spruce

*Picea abies*

Height: 60 feet

Spread: 25 feet

Sunlight: ○

Hardiness Zone: 3a

Other Names: Norwegian Spruce

#### Description:

A very popular and durable spire-shaped evergreen, excellent for articulation; interesting droopy branches when mature, rich deep green needles; tough and hardy, good for windbreaks, will grow quite large under the right conditions

#### Ornamental Features

Norway Spruce is primarily valued in the landscape for its distinctively pyramidal habit of growth. It has rich green evergreen foliage which emerges light green in spring. The needles remain green throughout the winter. The smooth gray bark adds an interesting dimension to the landscape.

#### Landscape Attributes

Norway Spruce is a dense evergreen tree with a strong central leader and a distinctive and refined pyramidal form. 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. 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.

Norway Spruce is recommended for the following landscape applications;

- Vertical Accent
- Windbreaks and Shelterbelts



Norway Spruce  
Photo courtesy of NetPS Plant  
Finder

#### Ottawa West

2079 Carp Road  
Ottawa, Ontario, Canada  
K2S 1B9  
Telephone: +1 613 836 6880

#### Ottawa East

1390 Windmill Lane  
Ottawa, Ontario, Canada  
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Toll Free: +1 800 267 1922  
Telephone: +1 613 741 4430

#### Brockville

3043 County Rd. 29  
Brockville, Ontario, Canada  
K6V 5T4  
Telephone: +1 613 341 9343



### **Planting & Growing**

Norway Spruce will grow to be about 60 feet tall at maturity, with a spread of 25 feet. It has a low canopy, and should not be planted underneath power lines. It grows at a medium rate, and under ideal conditions can be expected to live for 70 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. It is not particular as to soil type or pH, and is able to handle environmental salt. It is highly tolerant of urban pollution and will even thrive in inner city environments. This species is not originally from North America.

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