

Species: Picea glauca

(pye-see'ah glaw'kah)

White Spruce

Cultivar Information

There are many cultivars and varieties of this species including several dwarf s and miniatures.

* See specific cultivar notes on next page.

Crnamental Characteristics

Size: Tree > 30 feet, Tree < 30 feet

Height: 40' - 60' Leaves: Evergreen

Shape: broadly pyramidal; narrowing with age

Ornamental Other:

Environmental Characteristics

Light: Full sun Hardy To Zone: 3a

Soil Ph: Can tolerate acid to alkaline soil (pH 5.0 to 8.0)

Salt Tolerance: Tolerates salt spray Environmental Other: Full sun.

Insect Disease

No diseases listed

Bare Root Transplanting

Difficult

Other

native to North America; transplant B & B in spring or fall

Cultivars for Picea glauca

Showing **1-8** of **8** items.

Cultivar Name	Notes
var. densata	var. densata (a.k.a. 'Densata') - slower growing than the species; denser, darker green foliage; grows to 40° tall
Coerulea	'Coerulea' - A sport of P. g. var. densata; plant bears short needles; good gray-blue color on foliage; narrow-growing form
Echiniformis	'Echiniformis' - low, bun-shaped form; slow-growing; blue-green needles
Jean's Dilly	'Jean's Dilly' - similar to 'Conica'; slower-growth rate; shorter needles with an unusual twist
Pendula	'Pendula' - weeping form, has stiff branches that hang down; grey-green needles
Pixie	'Pixie' - a more compact and dense form of 'Conica'
Rainbow's End	'Rainbow's End' - similar to 'Conica'; early growth creamy yellow to contrast with the light green older growth, fades to all green
var. conica	var. conica - commonly called the dwarf Alberta spruce or just Alberta spruce; a mutation of the common P. glauca; slow-growing, tight, semi-dwarf habit; with thin needles that do not hug the stems

Photos



Break our reversion from dwarf Alberta Spruce



Close up Dwarf Alberta Spruce reversion



Picea glauca - Bark



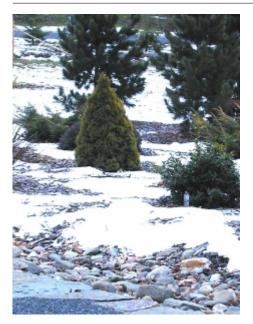
Picea glauca - Cones, Leaves



Picea glauca - Cones, Leaves



Picea glauca - Cones



Picea glauca var. Conica - Habit



Picea glauca - Bark



Picea glauca - Habit