



## Species: *Pinus sylvestris*

(pye'nus sil-ves'tris)

### Scotch Pine

#### Cultivar Information

\* See specific cultivar notes on next page.

#### Ornamental Characteristics

Size: Tree > 30 feet

Height: 30' - 60' (spread 30' - 40')

Leaves: Evergreen

Shape: irreg. pyramidal; flat-topped or rounded 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)

Environmental Other: Full sun required; tolerant of sterile soils.

#### Insect Disease

Affected by diseases and insect common to all pines

#### Bare Root Transplanting

Difficult

## Other

Originally native in northern Europe. Now naturalized in eastern US. Transplant B & B in spring or fall

Cultivars for *Pinus sylvestris*

Showing **1-32** of **32** items.

Cultivar Name	Notes
Fastigiata	narrow columnar habit
Watereri	dense pyramidal to flat-topped, orange brown bark; steel blue needles
Aurea	'Aurea' - light green needles turn bright yellow in winter; slow-growing
Beauvronensis	'Beauvronensis' - very broad habit; compact, dense mound of needles; slow-growing
Hillside Creeper	'Hillside Creeper' - groundcover form; vigorously growth; medium green needles
Albyn Prostrata	'Albyn Prostrata' groundcover form; vigorously growth; thick, shiny green needles
Pumila	'Pumila' - broadly rounded habit; forms a large upright shrub; needles are blue-green
Bonna	'Bonna' - broad crowned form; deep gray-blue needles; orange-brown exfoliating bark; grows to 8' tall x 5' wide in 10 years
Beacon Hill	'Beacon Hill' - dwarf, dense flat-globe form; short blue-green needles; grows to 2.5' tall x 3.5' wide in 10 years
Chantry Blue	'Chantry Blue' - broadly columnar, upright, conical to irregular form; slow-growing; twisted, blue-green needles
Cupcake	'Cupcake' - dwarf, compact, cupcake-top form; grows 2-3 inches a year; light yellowish green needles; grows to 1' X 3' in 10 years
Doone Valley	'Doone Valley' - dwarf, irregular, conical form; short, blue needles; grows to 2 to 3' tall
Frensham	'Frensham' - dense bushy in habit; blue-green needles; grows 2' in 10 years
Gold Coin	'Gold Coin' - dwarf, upright, broadly-pyramidal form; foliage is light green in summer, turning to dazzling gold in winter; grows to 4' tall x 2' wide in 10 years
Globosa Viridis	'Globosa Viridis' - dwarf, broad upright; tufts of green foliage; lighter-green needles and longer, darker-green needles
Jeremy	'Jeremy' - dwarf, globe-shaped form; bright green, short needles; forms a low mound that is wider than tall; profuse small, red buds

Cultivar Name	Notes
Piskowitz	'Piskowitz' - broad upright form; short, sharp, widely-spaced needles have prominent white sheaths; its short, stiff, upright branches; open, architectural silhouette
Slim Jim	'Slim Jim' - dense, columnar, broad upright form; long, twisted, dark-green needles
Glauca Nana	'Glauca Nana' - globe-shaped habit; rounded when young, slowly sprawls out and matures to a wider-than-tall flattened form with age; needles, green with blue undertones
Green Penguin	'Green Penguin' - short, wide form; slow grower at 2-3" per year; rich green needles; 3-4' tall x 1-2' wide
Greg's Variegated	'Greg's Variegated' - dwarf, broad upright form; dark green needles with creamy splotches throughout; grows to 12' tall x 6' wide
Inverleith	'Inverleith' - upright, pyramidal form; blue-green needles streaked with creamy white; grows to 6' tall x 3' wide in 10 years
Kelpie	'Kelpie' - miniature, flattened-globose form; short deep green needles; numerous orange-brown buds; grows to 1' tall x 1.5' wide in 10 years
Little Ann	'Little Ann' - miniature, spreading, wiry form; grows 1 inch a year; small green needles; grows to 6" x 16" in 10 years
Little Brolly	'Little Brolly' - miniature, low mounding form; light green, slightly contorted needles; grows to 10" tall x 18" wide in 10 years
Moseri	'Moseri' - dwarf, dense, broad pyramidal form; yellowish-green needles; grows to 4' tall x 3' wide in 10 years
Mitch's Weeper	'Mitch's Weeper' - weeping form; thick green needles; limbs contort and weep; grows to 10' tall x 5' wide in 10 years
Nisbet's Gem	'Nisbet's Gem' (a.k.a. 'Nisbet's Gold') - dwarf, dense upright form; tiny needles become bright gold in winter; grows to 4' tall x 2' wide in 10 years
Pixie	'Pixie' - dwarf form; green needles smaller than species; grows to 2' x 2' 10 years
Repens	'Repens' - miniature, low, dense form; gray-blue needles; white buds; grows to 12" tall x 18" wide in 10 years
Riverside Gem	'Riverside Gem' - dwarf, globe-shaped; grows to 6' x 6' in 10 year
Silver Column	'Silver Column' - tight columnar, pyramidal form; thick blue-green needles; grows to 8' tall x 3' wide in 10 years

## Photos



*Pinus sylvestris* - Bark



*Pinus sylvestris* - Habit



*Pinus sylvestris* - Cones



*Pinus sylvestris* - Leaves





*Pinus sylvestris* - Habit



*Pinus sylvestris* - Leaves



*Pinus sylvestris* - Habit



*Pinus sylvestris* - Habit



*Pinus sylvestris* - Bark