

# Species: Abies concolor

(ay'beez kon'kul'er)

White Fir, Concolor Fir

### **Cultivar Information**

\* See specific cultivar notes on next page.

### **Crnamental Characteristics**

Size: Tree > 30 feet

Height: 50' - 80' (15-30'spread)

Leaves: Evergreen
Shape: conical
Ornamental Other:

#### **Environmental Characteristics**

Light: Full sun, Part shade

Hardy To Zone: 4a

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

Environmental Other: Full sun for best growth but will tolerate light shade; somewhat heat and

drought tolerant

### Insect Disease

none serious

### **Bare Root Transplanting**

Difficult

# Other

native from southern California to northern Mexico; transplant in spring.

# Cultivars for Abies concolor

## Showing **1-5** of **5** items.

Cultivar Name	Notes
Blue Cloak	superior blue foliage color to species
Candicans	extremely glaucous foliage color
Compacta	iirregular, semi-dwarf to 6' in 10 years
Conica	dense form with a tight pyramidal habit; dwarf to 4-5'in 10yrs
Violacea	not significantly different from straight speceis

# Photos



Trees at Botanic Garden



Abies concolor - Habit



Abies concolor - Cones



Abies concolor - Leaves, Bark



Abies concolor - Leaves



Abies concolor - Habit



Abies concolor - Habit



Abies concolor - Leaves



Abies concolor - Leaves, Bud