

# *Abies concolor*

## White fir, Concolor fir, Silver fir, Balsam fir



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** standard trees, feathered trees, conifers

### USE

**Location:** park, central reservation, large garden, cemetery, traffic areas, industrial zones | **Pavement:** none

### CHARACTERISTICS

**Crown shape:** narrow pyramidal | **Crown structure:** dense | **Height:** 25 - 30 m | **Width:** 10 - 12 m | **Winter hardiness zone:** 5A - 8B

### ASPECTS

**Wind:** tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** very dry, dry, moist | **Light requirements:** sun, partial shade, shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** birds, owls, small mammals | **Extreme environments:** tolerates air pollution

### PLANTKENMERKEN

**Flowers:** discrete | **Flower colour:** brown-violet | **Flowering period:** May - May | **Leaf colour:** grey-blue | **Leaves:** evergreen, needles or scales | **Fruits:** striking, large, cones | **Fruit colour:** red-brown, violet | **Bark colour:** grey | **Bark:** smooth, later on rough | **Twig colour:** grey | **Root system:** shallow, extensive

