



Abies alba



Height	30-50 m
Crown	narrow conical, half-open crown
Bark and branches	twigs green-grey to yellow-grey, bark gray (brown), long smooth, later flaking in small plates
Leaf	stiff, spirally set, slightly forward, glossy dark green, underside with two lenticel stripes, 2 - 3 cm long
Flowers	green-yellow with purple-red, 2.0 cm, green, June
Fruits	cylindrical cones, 10 - 15 cm long and 3 - 5 cm wide, light brown to reddish brown
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	clayed soil, sandy soil
Paving	tolerates no paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	good
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Application	parks, cemeteries, large gardens