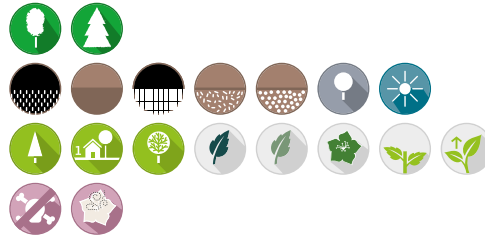




Cedrus deodara 'Karl Fuchs'



Height	15 - 20 (30) m
Width	10-15m
Crown	narrow pyramidal, dark, dense crown
Bark and branches	first grey and smooth, later becoming rough, grey twigs
Leaf	needles in bundles, silvery greyish blue, 2.5 -5 cm , evergreen
Flowers	unremarkable, fragrant flowers
Fruits	reddish brown cones, 8 - 12 cm, 1 to 2 together
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	nutrient-rich, well-permeable, acidic soils
Paving	tolerates no paving
Winter hardiness zone	7a (-17,7 to -15,0 °C)
Wind resistance	moderate
Application	avenues and broad streets, industrial areas
Shape	clearstem tree, specimen conifer
Origin	G. Horstmann, Schneverdingen, Germany, 1979

This cultivar was selected from *Cedrus deodara* seed that came from Pakistan. The intense, blue-grey to silvery blue-grey colour of the needles distinguish this tree from the species. The twigs are also grey. Its manner of growth is narrow and pyramidal, a second difference in respect of the species. The needles grow in groups, with up to 30 bundled together. The ovoid, upright cones grow singly or in pairs and have a round top. 'Karl Fuchs' is less sensitive to frost than the species. Nonetheless, it prefers a sunny site sheltered from wind. The tree does not thrive well in high-pH soils.