



Cedrus deodara 'Karl Fuchs'



Výška	15 - 20 (30) m
Šírka	10-15m
Koruna	narrow pyramidal, dark, dense crown
Kôra a vetvy	first grey and smooth, later becoming rough, grey twigs
Listy	needles in bundles, silvery greyish blue, 2,5 -5 cm , evergreen
Kvety	unremarkable, fragrant flowers
Plody	reddish brown cones, 8 - 12 cm, 1 to 2 together
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	nutrient-rich, well-permeable, acidic soils
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	7a (-17,7 do -15,0 °C)
Odolnosť voči vetru	moderate
Použitie	bulváre a široké ulice, priemyselné oblasti
Tvar	Vysokokmeň, Vzorový ihličnan
Pôvod	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.