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## Cedrus libani 'Glauca'



Výška	20 - 25 (40) m
Šírka	12-18m
Koruna	broad pyramidal, half-open crown, capricious growing
Kôra a vetvy	dark greyish black bark, scaly, young twigs have downy hair
Listy	needles, silvery blue-green, 2 - 2.5 cm, evergreen
Kvety	unremarkable, fragrant flowers
Plody	barrel-shaped cones, 5 - 7 cm long, turning from green to brown
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	all, provided well-permeable and not too moist
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	7a (-17,7 do -15,0 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné vetru
Použitie	priemyselné oblasti
Tvar	Vysokokmeň, Vyvetvený ihličnan, Vzorový ihličnan
Pôvod	France, 1867
Synonymum	Cedrus atlantica 'Glauca'

A tree that resembles C. libani subsp. atlantica in all respects except for the distinguishing characteristic of the intense blue-grey colour of its needles. First the trunk is grey and smooth, but rougher in older trees. Later, the bark flakes off in small plates, revealing the reddish brown bark. The branches are fairly loose, but more close than C. libani subsp. atlantica. All lateral branches slant slightly upwards. The twigs are first greyish green to greyish brown but turn grey in the second year. The needles, 2 - 2.5 cm long, grow in bundles of 20 - 40 together. The needles are a striking grey-blue, particularly on young shoots. Upright cones appear in autumn. Young cones are green but turn purplish brown to brown later. This cedar requires ample sun and is highly tolerant of air pollution. Cedrus libani 'Glauca' grows into a large tree that can be used as a solitary in large parks. The tree is still often traded under its old name C. atlantica 'Glauca'.