



Cedrus deodara



| | |
|----------------------------|--|
| Výška | 15 - 20 (30) m, 50 - 70 m in region of origin, fast growing |
| Šírka | 10-15m |
| Koruna | broad pyramidal when young, later broad, flattened, corymbose, dark, dense crown |
| Kôra a vetvy | first grey and smooth, later becoming rough |
| Listy | needles in bundles, dark bluish green, 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 | 7b (-14,9 do -12,3 °C) |
| Odolnosť voči vetru | moderate |
| Použitie | bulváre a široké ulice, priemyselné oblasti |
| Tvar | Vysokokmeň, Viackmeň, Vyvetvený ihličnan, Vzorový ihličnan |
| Pôvod | Himalayan mountains |

Fast-growing tree that has one main trunk that grows straight with later branches and pendulous twigs at the end. As a result, the tree, particularly young ones, develops a decorative crown shape that is at first broad and pyramidal, but later flattens out as it grows. In the Himalayas, its natural habitat, the tree can grow to heights of 60 - 70 m. In England, it grows to approximately 30 m, and on the continent no higher than 20 m. The needles grow in groups, with up to 30 bundled together. They are slightly curved, dark blue-green and longer than other Cedar species. The ovoid, upright cones grow singly or in pairs and have a round top. Saplings are particularly sensitive to frost, requiring a sunny site sheltered from wind. Cedrus deodara does not thrive well in high-pH soils.