



Thuja plicata



Výška	15 - 25 (50) m, fast growing
Šírka	5-8m
Koruna	narrow pyramidal, later conical, dark, dense crown
Kôra a vetvy	bark reddish brown, peeling off in fibres
Listy	scales, glossy dark green, slightly white underneath, evergreen
Kvety	unremarkable, fragrant flowers
Plody	cones, light brown, scaled, approx 1 cm
Tríne	Žiadny
Jedovatosť	Má jedovaté časti
Typ pôdy	all
Pôdna vlhkosť	Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6a (-23,3 do -20,6 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	priemyselné oblasti, dvory
Tvar	Vzorový ihličnan, Ihličnan na živý plot
Pôvod	North-western North America

Narrow, vertical and densely branched tree that becomes conical later with branching down to the ground. Height up to 20 m, width approx. 4 - 5 m. When the lower branches touch the ground, new trees can develop there. Accordingly, one tree can ultimately develop into a little wooded stand. The reddish brown trunk peels off in small strips. The branches grow slanted upwards to horizontal and the young twigs are dark green, turning reddish brown later. The flattened twigs have many branches, with scales stacked like roof shingles. They are shiny green and somewhat white underneath. When rubbed they give off a strong smell. The flowers and small cones are relatively unremarkable. It tolerates pruning well. Some cultivars have accordingly become popular hedge plants. The tree supplies a prime type of timber.