



Pseudotsuga menziesii var. glauca



Výška	35-40 (65) m, fast growing
Šírka	10-15m
Koruna	narrow conical, half-open crown
Kôra a vetvy	brown, grey, charcoal
Listy	bluegreen, evergreen
Kvety	yellowred, flowers in April, fragrant flowers
Plody	brown, reddish brown
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil, peaty soil, acid soil
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	priemyselné oblasti
Tvar	Vyvetvený ihličnan, Vzorový ihličnan

This natural variety is more common in the interior of North America than the species *Pseudotsuga menziesii*. *Pseudotsuga menziesii* var. *glauca* occurs in the central part of the Rocky Mountains, from Alberta and British Columbia, Canada to New Mexico, USA in the south. The variety *glauca* remains slightly smaller, has a slightly narrower crown and has slightly shorter and thicker needles, up to about 3 cm long. The cones are also slightly smaller. Most striking feature is that the needles are significantly bluer in colour than the dark green needles of *Pseudotsuga menziesii*. Several named cultivars with blue-green and blue needles evolved from the variety *glauca*. The narrower crown shape combined with the characteristics of *Pseudotsuga menziesii*, both in terms of soil requirements and applicability, make this tree versatile in use. Grows on all types of soil. Very suitable for use as a solitary tree or in small groups in parks and (large) gardens. Hardiness zone: 5a