



Sequoiadendron giganteum

'Glaucum'



Výška	30 - 40 m
Šírka	6-7m
Koruna	narrow pyramidal, later broader, half-open crown
Kôra a vetvy	reddish brown and soft, fibrous trunk, twigs greyish blue
Listy	needles scaly and sharp, bluish grey, 1 - 1.2 cm, evergreen
Kvety	unremarkable
Plody	upright cones, hanging when ripe, reddish brown, 5 - 8 cm
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	all, preferably very nutritious
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	7a (-17,7 do -15,0 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné vetru
Tvar	Vysokokmeň, Vyvetvený ihličnan, Vzorový ihličnan
Pôvod	Germany, 1870

A smaller version of the impressive species that nonetheless can grow to reach heights of up to 40 m. For many years, the growth pattern is narrowly pyramidal with an ascending, vertical trunk. The tree does not become broader until later, growing to about 8 m. The reddish brown, fibrous bark is thick and deeply grooved. The branches hang down more than those of the species and the ends grow upwards slightly. Another difference in respect of the species is the intensely, bluish grey colour of the young twigs and needles. The sharp needles are 1 – 1.2 cm long on the main branches and 0.3 – 0.6 cm on the young twigs. 'Glaucum' is a monoecious tree with reddish brown, ovoid cones appearing after flowering. At first the cones are upright, but once they ripen, after the 2nd year, they hang down. Difficult to transplant.