

https://www.vdberk.sk/stromy/taxodium-distichum-cascade-falls/



Taxodium distichum 'Cascade Falls'



Výška	2.5 - 4 m
Šírka	3-4m
Koruna	broad, weeping, dark, dense crown
Kôra a vetvy	twigs yellow-green to reddish brown, bark reddish brown, fibrous, grooved
Listy	needles, spirally arranged around twig, 1 - 2 cm, green
Jesenné sfarbenie	Oranžová, Červená
Kvety	inconspicuous
Plody	ovoid cones, Ø 2 - 3 cm, first green, later brown
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	moist to swampy, may also be moderately dry
Pôdna vlhkosť	Vhodné do vlhkých pôd
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, malé záhrady
Tvar	Vysokokmeň, Vetvený, Vyvetvený ihličnan, Vzorový ihličnan
Pôvod	Noeline & David Sampson, Cedar Lodge Nursery, New Plymouth, New Zealand, 1999

Deciduous conifer with a broad, weeping crown. This tree does not naturally produce a central leader and all twigs hang downwards. The eventual height is therefore strongly dependent on the graft height. As the species is used as rootstock, the bark is therefore like that of T. distichum: reddish brown, fibrous, grooved. When mature the trunk twists. The twigs are yellow-green first and red brown when lignified. The dark green needles are spread out on short shoots. In autumn the needles turn orange-brown to reddish brown. They fall off with the short shoots. Due to the lack of a central leader, this tree is not suitable as an avenue or street tree, but its beautifully weeping crown makes it very fine in parks and gardens. Prefers to grow on moist to wet soil, although it can tolerate a moderately dry soil.