



Taxodium distichum 'Nutans'



Výška	18 - 30 (50) m
Šírka	5-7m
Koruna	narrow pyramidal, later broader, half-open crown
Kôra a vetvy	reddish brown, fibrous, grooved bark, young twigs are green
Listy	needles, soft green, spiralling around twig, 0.5 -1 cm long
Jesenné sfarbenie	Oranžová, Červená
Kvety	unremarkable
Plody	ovoid cones, Ø 2 - 3 cm, first green, later brown
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	moisture-retentive to swampy, can also be moderately dry
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	6a (-23,3 do -20,6 °C)
Odolnosť voči vetru	very good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	priemyselné oblasti
Tvar	Vysokokmeň, Vetvený, Vyvetvený ihličnan, Vzorový ihličnan
Pôvod	south-eastern North America
Synonymum	Taxodium ascendens 'Nutans'

Deciduous conifer that grows somewhat more slowly than the species does. Mature trees growing in or near water form roots that protrude above the ground like stalagmites. They can attain a width of approx. 30 cm. and a height of 1 m. The fibrous trunk is very knotty and grows very broad at the bottom. It twists in an anti-clockwise spiral. The branching pattern and young twigs grow slightly more upwards than they do in the species. Young shoots and short shoots are green. These short shoots are 5 - 10 cm long, with erect, non-spreading needles. The short shoots and needles fall off at the same time in the autumn. The difference with the species is that the needles of 'Nutans' grow more upwards and pressed up against the twig. The autumn colour is orange-brown to reddish brown. Ovoid, green cones appear after flower and turn brown when ripe. Tolerates long periods of submersion under water. Taxodium distichum 'Nutans' is particularly noticeable in the spring because of its light green emerging needles. In the autumn they turn to a warm orange-brown to reddish-brown.