



Gleditsia triacanthos 'Skyline'



Výška	15 - 20 m, fast growing
Šírka	8-10m
Koruna	wide ovoid to round, half-open crown
Kôra a vetvy	grey bark, branches from red brown to olive brown
Listy	pinnate and twice-pinnate, dark green, 20 - 25 cm, feathered leaf
Jesenné sfarbenie	Žltá
Kvety	light green clusters, June/July
Plody	seldom
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	few requirements
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli, Cenné pre včely (medonosné)
Použitie	bulváre a široké ulice, stromy do nádob, strešné záhrady, priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	North America, 1957

Important difference with the species is that the crown has an upright top. The side branches have a crotch angle of 60° to 90° in relation to the main branch, which gives it a slightly pyramidal habit. This is, in contrast with the Gleditsia varieties, compact and rather dense. The tree does not get wider than circa 8 m. Due to this property 'Skyline' is much applied as a street and avenue tree. The bark is grey and has fine grooves. The branches are spineless and turn from red brown to olive brown. The large, compound leaf sprouts late and turns golden yellow in autumn. The separate leaflets are circa 2 cm big. After the inflorescence pods rarely appear. Has a deep rooting system with many branches and can withstand hard surfaces well. 'Skyline' is one of the most hardy cultivars.