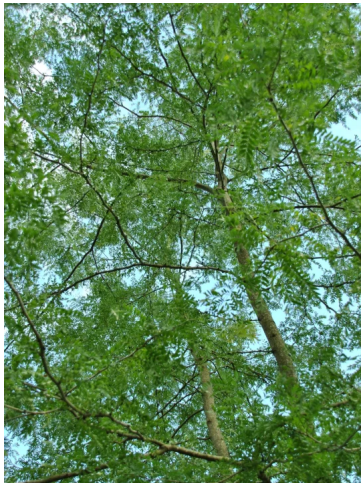




Gleditsia triacanthos f. inermis



Výška	15 – 20 (25) m, fast growing
Šírka	10-15m
Koruna	irregular sphere, light, open crown
Kôra a vetvy	branches reddish brown, thornless, bark grey, shallow grooves
Listy	pinnate or bipinnate, glossy fresh green, feathered leaf
Jesenné sfarbenie	Žltá
Kvety	light green, inconspicuous, June
Plody	sickle-shaped pods, 30 - 45 cm long
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	light soils
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	very 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
Synonymum	Gleditsia inermis

A capriciously growing tree with a height of 15 - 20 (25) m. It has a grey bark with shallow fissures. The twigs and the young leaves are red brown. The name f. inermis is a collective name for various spineless specimen of G. triacanthos. Therefore it is preferred when planting in streets and avenues. The compound leaf is circa 20 cm long and unfolds late. Its individual leaflets are circa 3 cm. In summer they are fresh green, in autumn golden yellow. After the flowering, crescent shaped pods appear and they can reach 45 cm. They turn from yellow green to brown red and persist well into winter. Winter hardiness zone: 5a