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Fraxinus americana



Výška	20 - 25 m
Šírka	15-20m
Koruna	oval to ovoid , half-open crown
Kôra a vetvy	grey to grey-brown bark, furrowed
Listy	odd-pinnate, 7 (9) leaflets, dark green, 30 - 40 cm, feathered leaf
Jesenné sfarbenie	Žltá, Fialová
Kvety	dioecious, purple green, April
Plody	keys, 2 - 5 cm long, Ø circa 6 mm
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	fertile, well-drained
Typ pôdy Spevnené plochy	fertile, well-drained Toleruje čiastočné spevnenie
Spevnené plochy	Toleruje čiastočné spevnenie
Spevnené plochy Zóna odolnosti	Toleruje čiastočné spevnenie 4 (-34,4 do -28,9 °C)
Spevnené plochy Zóna odolnosti Odolnosť voči vetru	Toleruje čiastočné spevnenie 4 (-34,4 do -28,9 °C) good
Spevnené plochy Zóna odolnosti Odolnosť voči vetru Ostatná odolnosť	Toleruje čiastočné spevnenie 4 (-34,4 do -28,9 °C) good Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Spevnené plochy Zóna odolnosti Odolnosť voči vetru Ostatná odolnosť Použitie	Toleruje čiastočné spevnenie 4 (-34,4 do -28,9 °C) good Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli bulváre a široké ulice

Fraxinus americana is a tall, big tree and comes from eastern North America. When juvenile, the crown is pyramidal, when mature ovoid. Mature specimen can attain a height of 20 - 25 m, in nature up to 40 m. The bark is grey to grey brown and deeper furrowed than F. excelsior. The leaves are odd-pinnate and have 3 - 4 pairs. They are dark green with a whitish green underside, grow to 40 cm and turn violet yellow in autumn. F. americana is dioecious and has a purple green inflorescence in April. The female flowers are followed by 2 - 5 cm long keys. Applicable as a park and avenue tree or as a solitary. In the case of avenue tree, the male trees are to be preferred, they do not bear fruits. Fraxinus americana's natural habitat is along the river banks and on the low hillsides of eastern North America. Its autumn colour is its most important ornamental characteristic.