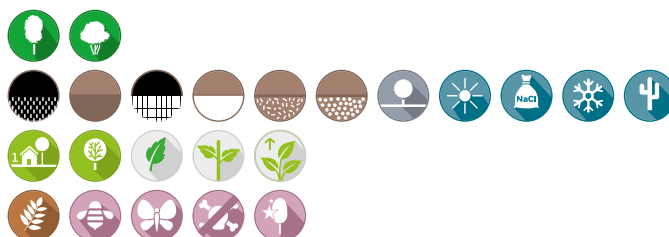




Ailanthus altissima



Výška	10 - 25 m , fast growing
Šírka	15-20m
Koruna	round to spherical, open , half-open crown
Kôra a vetvy	bark is light grey with shallow light brown fissures
Listy	(odd-) pinnate, dull green, up to 60 cm, feathered leaf
Kvety	green white in panicles, June/August
Plody	yellow green to pink red
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	few requirements, can be used in hard surfaces
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	6 (-23,3 do -17,8 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné posypovej soli
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné posypovej soli, Cenné pre motýle
Použitie	bulváre a široké ulice, priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	China, Korea
Synonymum	Ailanthus glandulosa

A tree with stout branching and a robust look. When the maximum height of 25 m has been attained, the tree has a spread of circa 15 m. Especially in its early years the growth is strong. The leaf is odd-pinnate, but often the tip leaf is absent, which makes it pinnate. The maximum length is 60 cm and it consists of 12 to 25 leaflets and appears late in spring. When bruised it spreads an unpleasant odour. The unisexual, green white flowers appear in large panicles and are followed by winged fruits (keys) that turn from light green to pink red. The trees are nearly always dioecious. Even on the worst and driest sites the tree survives, the growth rate however, is slower. In China, in the past also in France, used for breeding silkworms.