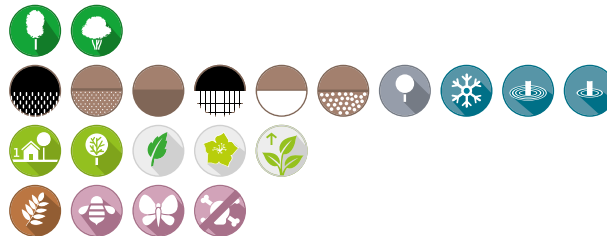




Acer negundo



Výška	15 - 20 m, fast growing
Šírka	12-16m
Koruna	wide, more or less round, half-open crown
Kôra a vetvy	young twigs shiny green and pruinose
Listy	unevenly feathered, fresh green, up to 20 cm, feathered leaf
Kvety	male in thick clusters, female in racemes, April
Plody	falcate, winged nutlets, in racemes
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	few requirements, tolerant to calcereous soil
Pôdna vlhkosť	Odolné voči krátkodobému zaplaveniu, Odolné voči dlhodobému zaplaveniu
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre motýle
Použitie	priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	central and eastern part of North America

Fast growing medium-sized to tall tree with a wide crown. The young twigs are shiny green and usually light grey pruinose. The Dutch name 'vederesdoorn' comes from its feathered leaf, a feature characteristic for only this species and its derived varieties. The leaves are unevenly feathered and have 3 to 5 leaflets. A. negundo is dioecious, the flowers are monoecious. The male and female flower parts are in separate flowers in different trees. The male flowers appear in compact clusters of usually four flowers together. The female flowers appear in long pendent racemes. Like other maples the fruits have typical “wings”, called “samaras”. The tree grows both at wet and dry sites. It has a deep rooting main root which branches out strongly.