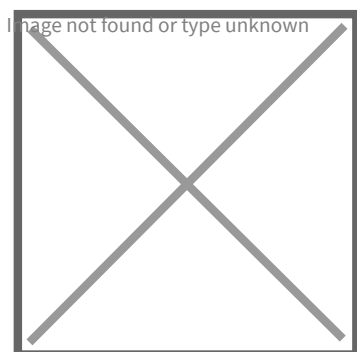
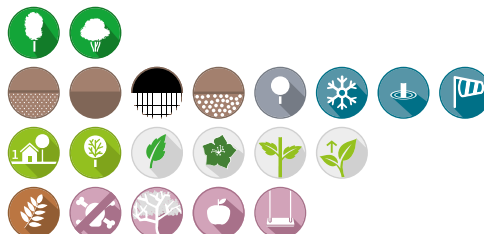




Juglans regia



Výška	15 - 30 m
Šírka	15-30m
Koruna	round, irregular, half-open crown, capricious growing
Kôra a vetvy	light grey, deeply grooved trunk, young branches grey-brown
Listy	imparipinnate, bright green, 20 - 30 cm, feathered leaf
Kvety	? pendulous catkins approx. 6 - 8 cm, ? in groups of 2 or 3, May/June
Plody	walnuts, shallow grooves, green fruit husk, edible, edible fruits
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	calcareous and humid soil
Pôdna vlhkosť	Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5b (-26,0 do -23,4 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň, Viackmeň
Pôvod	South-eastern Europe, Asia Minor to the Himalayas and Western China

Has been cultivated for many centuries and grows to become a large tree approx. 30 m tall. The almost round crown consists of heavy branches. The old trunk is light grey with deep, irregular vertical grooves. The imparipinnate leaves grow to a length of 20 - 30 cm and have 2 - 4 (6) opposing pairs of leaflets. The leaf segments are ovoid to oval, approx. 8 - 12 cm. After the appearance of the leaves the large male catkins (approx. 7 cm) and the smaller female flowers appear, the latter in groups of 2 or 3. The green, almost round fruit has a smooth husk that has short gland-like hairs at the beginning. The light brown nut is grooved. Very tasty. The nuts do not appear until the tree is approx. 15 years old. Has deep roots and much prefers open soil that the roots can penetrate. The tree is an important producer of wood.