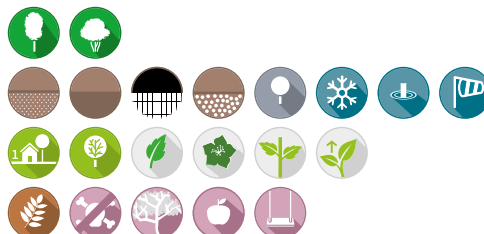


Juglans regia



Высота	15 - 30 m
Ширина	15-30m
Крона	round, irregular, half-open crown, capricious growing
Кора и ветви	light grey, deeply grooved trunk, young branches grey-brown
Лист	imparipinnate, bright green, 20 - 30 cm, feathered leaf
Цветы	pendulous catkins approx. 6 - 8 cm, in groups of 2 or 3, May/June
Плоды	walnuts, shallow grooves, green fruit husk, edible, edible fruits
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	calcareous and humid soil
Влажность почвы	устойчив к коротким наводнениям
Мощение	неустойчив к мощению
Зона зимостойкости	5b (-26,0 до -23,4 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	аллеи и широкие улицы
Форма	штамбовое дерево, многоствольное дерево
Происхождение	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.