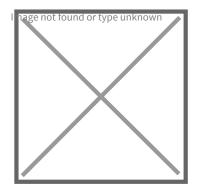


https://www.vdberk.sk/index.php/stromy/corylus-colurna/



Corylus colurna



Výška	20 m
Šírka	10-12m
Koruna	wide ovoid to wide conical, half-open crown
Kôra a vetvy	grey, flaking in small plates
Listy	wide obovate, dark green, 8 - 12 cm
Kvety	? catkins, yellow brown, \pm 12 cm, ? inconspicuous, February/March
Plody	edible nuts in capriciously grown husks, edible fruits
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	few requirements, preferably calcareous sandy soil
Pôdna vlhkosť	Vhodné do suchých pôd, Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5b (-26,0 do -23,4 °C)
Odolnosť voči vetru	very good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Cenné pre včely (medonosné)
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň, Viackmeň
Pôvod	south-east Europe, Asia-Minor

A big tree with a straight, upright trunk and a wide ovoid, later often wide conical crown. This trunk gets a ridged, corky bark at an early stage. Branches too, have a soft corky bark. The leaf is wide and obovate with a double serrated margin. It is woolly haired. The inflorescence shows thick, up to 12 cm long, male catkins that hang down gracefully and inconspicuous reddish female flowers. They appear well before the leaves. The edible nuts are surrounded by capriciously grown glandular husks and are circa 2 cm across. C. colurna has a deep-rooting root system. It is a very strong tree that is little susceptible to diseases. It is drought tolerant and it also withstands hard surfaces well.