



Corylus columna TREEVOLUTION®

'VDB Obelisk'



Výška	10 - 12 m
Šírka	2-3m
Koruna	columnar , half-open crown
Kôra a vetvy	grey brown with cork
Listy	wide ovate, base cordate, dark green, 8 - 12 cm
Kvety	? catkins, yellow brown, up to 10 cm long, February/March
Plody	very few, edible fruits
Tŕne	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
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5 (-28,8 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, úzke ulice
Tvar	Vysokokmeň
Pôvod	Gebr. van den Berk, Sint-Oedenrode, the Netherlands, 1991
Synonymum	Corylus columna 'Scholten's Obelisk'

This selection was found in an existing group of trees at Schijndel (NL) by Mr P.C.M. van den Berk. The tree catches the attention by its slender pyramidal crown. As far as known it attains a height of circa 10 - 12 m. The trunk gets a ridged corky bark at an early stage. The branches also have a soft corky bark. The leaf is wide ovate to round-ovate with a double serrated margin and is woolly haired. The leaf base is strikingly cordate. The inflorescence is formed by male catkins that hang down gracefully and inconspicuous purple-red, female flowers. These appear well before the leaves. The tree gives very few nuts and has a deep going root system. Strong tree that is little susceptible to diseases and is well drought resistant. Hard surfaces are tolerated well too. May become a promising street tree.