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Quercus libani



Výška	7 - 8 (10) m
Šírka	7-8m
Koruna	broad ovoid, later rounded, dark, dense crown
Kôra a vetvy	grey, grooved, young twigs brown with white down, quickly become bare
Listy	elongated to lanceolate, sharp serrations, dark green, 5 - 10 cm
Kvety	golden-yellow? catkins, May
Plody	broad ovoid acorns, 2 - 2.5 cm, single or in pairs
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	makes few demands, preferably calcareous soils
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6b (-20,5 do -17,8 °C)
Odolnosť voči vetru	fairly
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné posypovej soli
Použitie	priemyselné oblasti
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	Asia Minor and Syria

Ornamental oak occurring naturally in Asia Minor where it grows to approx. 10 m tall with a broad ovoid crown, later rounded. When cultivated it grows to approx. 7 - 8 m in height with dense branches and thin twigs. Young twigs are angular and covered with a white downy layer that soon disappears. The leaves are elongated to lanceolate, 5 - 10 cm long and 1.5 - 3 cm wide. The veins stand at an angle of 45° to the central vein and the leaf edge is sharply serrated. The upper side of the leaves is glossy dark green; the underside is lighter and sometimes covered with fine hairs. The acorns are two-thirds enclosed in the cupule. The cupule is covered by broad contiguous scales, narrower on the upper side. Q. libani is a very handsome park tree.