



Quercus ×hispanica 'Lucombeana'



Výška	10-15 m
Šírka	15-20m
Koruna	round/spherical, dark, dense crown
Kôra a vetvy	brown, grey
Listy	evergreen
Kvety	yellowgreen, flowers in May
Plody	brown
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	loamy soil, sandy soil, calcareous soil
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	7 (-17,7 do -12,3 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné vetru, Odolné posypovej soli
Použitie	priemyselné oblasti
Tvar	Vysokokmeň

'Lucombeana' is a large, semi-evergreen tree with a broad oval to round crown that reaches a height of 25-30 m. The dark grey bark is finely grooved and resembles the bark of *Q. cerris* more than *Q. suber*. The oval to oblong leaves have 6-9 triangular teeth on both edges. The upper surface of the leaves is glossy dark green, while the underside is grey-green hairy. The inconspicuous flowering is followed by about 2.5 cm long, egg-shaped acorns. These are slightly more than half enclosed by the cupule, which is set with recurved prong-shaped scales. *Q. ×hispanica* is a natural species hybrid between *Q. cerris* and *Q. suber* from southern Europe. 'Lucombeana' was found by William Lucombe at St Thomas, Exeter, England, circa 1763. Naturally, *Q. ×hispanica* grows on fairly dry, calcareous soil. So a well-drained calcareous soil is also recommended for 'Lucombeana'. The tree is resistant to road salt and air pollution. Hardiness zone 7