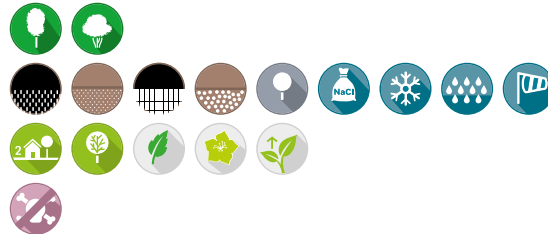




Quercus robur 'Cristata'



Výška	6 - 10 m
Šírka	4-8m
Koruna	round, half-open crown
Kôra a vetvy	twigs reddish brown, bark dark grey, deeply grooved
Listy	variable, ovate to obovate, roughly lobed to cleft, dark green, 3 - 7 cm
Kvety	green-yellow ? catkins, 2 - 4 cm, May
Plody	ovate to oval, 1.5 - 2.5 cm, in groups of 2 - 6, cupule with triangular contiguous scales
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	fertile and moist
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Použitie	priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	Savernake Forest, Wiltshire, England, 1917

Medium-size tree with a somewhat irregularly shaped round crown and curiously shaped leaves. The tree grows to 6 to 10 m high and wide, grows more slowly than the species and remains smaller too. With a length of 3 to 7 cm, the leaf is relatively small and ovate to obovate. They are closely clustered at the end of the twigs and are very varied. Many leaves are cleft into two unequal parts along the midrib up to the petiole. Other leaves are divided into three or more smaller “leaves”. The leaf margins are roughly lobed with round lobes. In addition, the leaves are twisted and convex. The tree was found at the beginning of the 20th century in a forest in Wiltshire, England and described in 1917. A seedling of the original tree was then introduced to the market as ‘Cristata’. It is a typical park tree. Possibly also suitable for use in wide avenues.