



Quercus velutina 'Albertsii'



Výška	20 - 30 m
Šírka	20-25m
Koruna	irregular, broad spherical, half-open crown
Kôra a vetvy	very dark grey, twigs olive-green to brown, later reddish-brown
Listy	ovoid to obovate, deeply lobed, green, 30 - 35 cm
Jesenné sfarbenie	Oranžová, Červená
Kvety	gold-coloured ? catkins, May
Plody	ovoid acorn, approx. 2 cm, single or in pairs
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	dry, calcareous
Pôdna vlhkosť	Vhodné do suchých 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	G. L. Alberts, Boskoop, Netherlands, 1863

A cultivar of *Q. velutina*, resembling *Q. rubra*. Grows to be a tall tree with a good ascending trunk and a dark grey smooth bark. The bark is a remarkable orange-yellow. Young twigs are olive-green to brown, later reddish-brown and covered with felt-like hairs. The buds, up to 12 mm in size and covered with grey hairs, are remarkable. The leaves are elongated ovoid to obovate, deeply lobed and dark green. The lobes are serrated. The tough leaves are on long stalks and are very large; 30 - 35 cm long and 20 - 25 cm wide. This is a major difference with the species. When the wind blows the tree produces a “tinny” noise. The ovoid acorns are single or in pairs and are half enclosed by the cupule; the latter is covered with thin contiguous scales.