



Quercus 'Macon'



Výška	10 - 15 m
Šírka	8-12m
Koruna	broad spherical to broad ovoid, half-open crown
Kôra a vetvy	dark greyish-brown, rough, young twigs with felt-like hairs
Listy	obovate, deeply lobed, green, 10 - 15 cm
Kvety	gold coloured ? catkins, 7 - 10 cm long, May
Plody	elongated acorns, 3 - 4 cm long
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	nutritious, preferably loamy
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6a (-23,3 do -20,6 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Použitie	priemyselné oblasti
Tvar	Vysokokmeň, Vetvený
Pôvod	Trompenburg Arboretum, Rotterdam, Netherlands, 1961

This cross between *Q. macranthera* and *Q. frainetto* was bred and grown in 1961 by Mr. Van Hooey of the Trompenburg Arboretum, Rotterdam. In its younger years it grew as a narrow spherical tree but later became more broadly spherical to almost ovoid. The leaves closely resemble those of *Q. frainetto* but are more obovate and remain a little smaller. The top of the leaf is somewhat more pointed. The dead leaves remain on the tree until deep into winter. The acorns are elongated, 3 - 4 cm long. The cupule is covered with contiguous scales. Despite being still young, the tree has already proved its worth as a park tree. *Q. 'Macon'* is also a very worthy avenue tree.