



Quercus rhysophylla 'Maya'



Výška	10 m
Šírka	5-8m
Koruna	round, half-open crown
Kôra a vetvy	twigs olive green, bark dark grey, smooth, later with peeling square plates
Listy	obovate, elliptical, serrated margin, rough, glossy dark green, 15 - 25 cm, evergreen
Kvety	? catkins, May
Plody	oval, pointed, 1 - 2 cm, cupule with contiguous scales, light brown
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	any, if sufficiently moist
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6 (-23,3 do -17,8 °C)
Odolnosť voči vetru	fairly to good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Použitie	stromy do nádob, strešné záhrady, priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	David Bömer, Bömer Tree Nursery, Zundert, the Netherlands, 2006

The species *Q. rysophylla* is a tree, brought under cultivation from Mexico around 1978, that is not hardy in north-western Europe. The cultivar 'Maya' arose from seedlings and proves significantly more hardy than the species. Forms a medium-sized tree with a dense round crown. The dark grey bark is initially smooth but will later detach with square slabs revealing the lighter surface. The young shoots are deep brown-orange to deep brown-red. The large elliptical leaves are rough with toothed margins. They are up to 25 cm long. The summer leaves are a glossy dark green. The round acorns are pointed and are two-thirds to half enclosed by the cup. They are very short-stalked and appear to sit almost directly on the twig. A surprising park tree for any soil, if sufficiently moist.