

https://www.vdberk.sk/index.php/stromy/quercus-shumardii/



Quercus shumardii



Jesenné sfarbenie	Žltá, Oranžová, Červená
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5 (-28,8 do -23,4 °C)
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné posypovej soli
Použitie	parky, cintoríny, priemyselné oblasti, veľké záhrady
Tvar	Vysokokmeň, Viackmeň

An oak with an initially narrow to flaring vase-shaped crown that later becomes broad and open. Reaches a height of about 15 to 20 m but trees of 30 to 40 m in height occur in its natural range. The trunk is dull and grey-brown, deeply grooved and flaking in older age. The inverted ovoid to oval leaves are 7-lobed and deeply incised, sometimes to the mid-vein. It is dark green and the underside is hairy. In autumn, it turns yellow-bronze to light red. The acorns are ovoid and 1.5 - 3 cm long. They are enclosed only at the base by the saucer-shaped cup, which can be up to 3 cm in diameter. The nap is studded with thin adjacent scales. Q. shumardii also grows on wet soils and is often used landscaping.