



Quercus ithaburensis 'Hemelrijk Silver'



Výška	6 - 10 m
Šírka	6-10m
Koruna	broad oval, half-open crown
Kôra a vetvy	bark dark grey-brown, grooved
Listy	oval, serrated-lobed, matt grey-green, 6 - 12 cm
Kvety	pale yellow ? catkins, May
Plody	elliptical to oval, approx. 4 cm, cupule densely covered with reflexed scales
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	few requirements, preferably not too wet
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	7 (-17,7 do -12,3 °C)
Odolnosť voči vetru	fairly
Ostatná odolnosť	Odolné posypovej soli
Použitie	priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	Arboretum Kalmthout, Kalmthout, Belgium, before 2002
Synonymum	Quercus ithaburensis 'Hemelrijk'

Medium-size semi-evergreen with a broad oval crown growing to around 8 m tall. The young twigs are grey-green, the old bark is dark grey-brown and grooved. The oval leaves emerge inconspicuous silver-grey, turning grey-green later in the summer. This gives the whole tree a beautiful colour scheme. The leaves are shallow serrated-lobed. They are semi-evergreen and will fall if it is too cold. The tree was named after Robert and Jelena de Belder's Hemelrijk estate (Arboretum Kalmthout) where the tree was selected. Sometimes this tree is called 'Hemelrijk', which leads to confusion because *Q. ellispoidalis* also has a cultivar called 'Hemelrijk'. Its correct name is 'Hemelrijk Silver' on account of the striking leaf colour. A beautiful, healthy park tree which has few demands as to soil, provided it is not too wet. Protect against severe frost and cold, drying wind.