



Quercus xwarei 'Wind Candle'



Výška	10-12 m
Šírka	2-3m
Koruna	columnar, half-open crown
Kôra a vetvy	grey
Listy	green
Jesenné sfarbenie	Žltá
Kvety	yellowgreen, flowers in May
Plody	brown
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	loamy soil, sandy soil, calcareous soil
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6 (-23,3 do -17,8 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Použitie	bulváre a široké ulice, úzke ulice, priemyselné oblasti, malé záhrady
Tvar	Vysokokmeň, Vetvený

'Wind Candle' is a moderately strong-growing columnar tree growing 10-12 m tall. Later in life, the crown becomes narrowly oval. The upright branches grow steeply, creating a dense crown. The leaves are inversely ovate and regularly lobed. They are distinctly larger than in *Q. robur* 'Fastigiata', one of the parents of 'Wind Candle'. In summer, the leaves are glossy dark green. In autumn, the leaves turn yellow to yellow-brown. The withered leaves remain in the tree well into winter before falling off, usually into spring. 'Wind Candle' is a strong tree that grows best on nutrient-rich, moist soil. The tree has high resistance to mildew and is very wind resistant.

'Wind Candle' was selected as a seedling by Guy Sternberg, an authority on oaks from Petersburg, Illinois, USA. The tree resulted from a cross between *Quercus bicolor* and *Q. robur* 'Fastigiata'. Hardiness zone 6.