



Liquidambar styraciflua

'Worplesdon'



Výška	12 - 15 m
Šírka	8-12m
Koruna	broad pyramidal, half-open crown
Kôra a vetvy	bark dark grey, deeply grooved, branches with big corky fissures
Listy	palmately lobed, 5 lobes, glossy dark green, 10 - 18 cm long
Jesenné sfarbenie	Žltá, Oranžová, Červená
Kvety	yellow-green, inconspicuous, April/May
Plody	round, spiky capsule on long stem, 3 - 3.5 cm long
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	fertile, loamy soil
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5b (-26,0 do -23,4 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	George Jackman, Worplesdon Nursery, Woking, England, 1968

This English selection is very resistant to the unpredictable climate of Northern and Western Europe. It has no problems with cold and extreme rainfall. The crown starts off narrow with an ascending, vertical trunk. When the tree is older the branches grow out more widely so that the crown becomes broad pyramidal. Height 12 - 15 m. Older branches develop grey corky wings. The 5-lobed (seldom 7-lobed) leaves are deeply incised and longer than those of the species. The leaf edge is deeply serrated. The autumn colour is apricot-like, orange to reddish orange. The autumn colour is more intense when the tree is planted on a humid site. Fruit capsules, that remain hanging in the tree for a long time, appear after the unremarkable flowering. Winter hardiness zone: 5