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Liquidambar orientalis



Výška	7 - 10 m, up to 30 m in natural habitat
Šírka	6-8m
Koruna	dense, ovoid, dark, dense crown
Kôra a vetvy	grey bark, corky wings on twigs several years old
Listy	palmate lobed to incised, dark green, 4.5 - 7.5 cm long
Jesenné sfarbenie	Žltá, Červená
Kvety	yellowish-green, unremarkable, end of April
Plody	ovoid, spiky fruit capsule on a long stalk, approx. 2 - 3.5 cm in length
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	nutritious, humid soils
Pôdna vlhkosť	Vhodné do vlhkých pôd, Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	8 (-12,2 do -6,7 °C)
Odolnosť voči vetru	moderate
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	Asia Minor

Bushy shrub to small tree that forms an exceptionally densely branched ovoid crown with overhanging branches. The trunk turns grey and is grooved. Young twigs are yellowish-green and turn reddish-brown. Older branches develop corky wings. The 5-lobed leaf is smaller and wider than L. styraciflua and also more deeply lobed to incised. The leaf edge is also lobed. The leaves are 4.5 - 7.5 cm long and 7 - 10 cm wide. In autumn the leaves turn red. The brown fruit capsules, measuring approx. 2.5 cm, appear following the unremarkable flowering. They are spiky, hang on long thin stalks and remain on the tree until deep into winter. An exceptionally attractive park tree in warm climates but the tree absolutely requires protection against severe frost on colder sites.