



## Liquidambar formosana var. monticola



<b>Výška</b>	20 - 25 (40) m
<b>Šírka</b>	10-15m
<b>Koruna</b>	broad fan-shaped, dark, dense crown
<b>Kôra a vetvy</b>	grey smooth trunk (no corky wings)
<b>Listy</b>	palmate lobed, 3-lobed, dark green, 8 - 15 cm long
<b>Jesenné sfarbenie</b>	Červená
<b>Kvety</b>	yellowish-green, unremarkable, end of April
<b>Plody</b>	spiky, brown capsule on a long stalk, Ø 2.5 cm
<b>Třne</b>	Žiadny
<b>Jedovatosť</b>	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
<b>Typ pôdy</b>	nutritious, humid soils
<b>Pôdna vlhkosť</b>	Vhodné do vlhkých pôd
<b>Spevnené plochy</b>	Toleruje spevnenie
<b>Zóna odolnosti</b>	7a (-17,7 do -15,0 °C)
<b>Odolnosť voči vetru</b>	moderate
<b>Tvar</b>	Vysokokmeň
<b>Pôvod</b>	Southwest China (Hupeh, Szechuan)

A natural variety of *L. formosana*. Preferred for planting in our climate rather than the species because it resists frost better. The tree has numerous branches and grows with a vigorous vertical trunk that is grey and smooth. Young twigs change colour from olive-green to brownish-grey. This Liquidambar does not have corky wings. The leaves are 8 - 15 cm long and 10 - 17 cm wide. It is always 3-lobed, in contrast to the species which also has 5-lobed specimens. The hairless leaves are matt-glossy and turn to a particularly beautiful scarlet-red in autumn. Following the unremarkable flowering, large spiky fruit capsules, measuring approximately 2.5 cm, appear on long, thin stalks. They remain hanging on the tree until deep into winter. Prefers a sheltered site.