



Liquidambar styraciflua 'Palo Alto'



Výška	15 - 20 m
Šírka	8-12m
Koruna	pyramidal, later broad ovoid, dark, dense crown
Kôra a vetvy	dark grey, deeply grooved, many corky fissures on branches and twigs
Listy	palmately lobed, 5 lobes, glossy green, 8 - 13 cm long
Jesenné sfarbenie	Žltá, Oranžová, Červená, Fialová
Kvety	yellow-green, inconspicuous, April/May
Plody	round, spiky capsule on long stem, 3 - 3.5 cm long
Tŕne	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	Vysokokeň, Vetvený
Pôvod	Saratoga Horticultural Institute, San Martin, CA, USA, 1961

Beautiful cultivar with a regular, pyramidal growth pattern, up to about 20 m. The young leaf has a slightly purple hue and has reddish leaf stems. The leaves are somewhat smaller than typical of the species. In summer the foliage is bright green, turning orange-red to deep purple in autumn. The branches and trunk are conspicuously thickly covered with corky fissures. This makes for an attractive appearance, especially in winter. The flowers are inconspicuous and are followed by round, spiky capsules that persist in the winter. 'Palo Alto' was selected for its regular growth, beautiful autumn colours and conspicuous corky fissures. Prefers fertile, moist soil; cannot tolerate persisting drought.