



Acer buergerianum



Výška	12 (-25) metres
Šírka	10-12m
Koruna	ovoid to broad ovoid, fairly open, half-open crown
Kôra a vetvy	bark dark grey-brown, sometimes flaking profusely in strips
Listy	3-lobed, glossy dark green, up to 8 cm long and 2.5 - 6 cm wide
Jesenné sfarbenie	Žltá, Oranžová, Červená
Kvety	cream-coloured, in small, stalked corymbs
Plody	single seeds, winged, always in pairs. Light green to reddish, 2.5 cm
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	well drained, slightly acidic to acidic soil
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	6b (-20,5 do -17,8 °C)
Odolnosť voči vetru	medium/good
Ostatná odolnosť	Odolné mrazu (WH 1-6), Odolné posypovej soli
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1-6), Odolné posypovej soli, Cenné pre včely (medonosné)
Použitie	stromy do nádob, priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	Eastern China
Synonymum	Acer trifidum

Small to medium size tree that can grow over twice as big in the wild as under cultivation. First has narrow, fan-shaped crown, soon developing to ovoid and later broad ovoid. The dark, grey-brown trunk sometimes has a slightly orange hue and can flake in strips as the tree matures. The leaf is somewhat variable but nearly always has three lobes pointing more or less forward. This is why A. Buergerianum is called the Trident maple. Sometimes used as a street tree, but its main use is as a park or solitary tree. The shiny, dark green leaf has a healthy appearance and can turn yellowish to deep orange-red in autumn. However, this varies from tree to tree and also depends on soil type and local climate conditions. Mature trees are reasonably drought-resistant.