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Stewartia sinensis



Výška	10 m
Šírka	4-6m
Koruna	broad oval, light, open crown, capricious growing
Kôra a vetvy	bark, reddish brown, thin scaling reveals light brown bast
Listy	oval to obovate, dark green
Jesenné sfarbenie	Fialová
Kvety	white with yellow stamens, bowl-shaped, Ø 3 - 5 cm, June
Plody	woody capsule
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	moist, not too wet, peaty
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6b (-20,5 do -17,8 °C)
Odolnosť voči vetru	fairly
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre včely (medonosné)
Tvar	Vysokokmeň, Viackmeň
Pôvod	Central and eastern China

Sturdy shrub to small tree with an oval crown that later spreads out. In the wild the tree can reach 20 m, but in culture it is seldom taller than approx. 10 m. The bark is attractive reddish brown and scales in thin paper-like plates revealing the light brown to sand-coloured bast. The oval to obovate leaf is dark green and turns brownish purple in autumn. The single flowers appear in abundance in the leaf axils and open in June. They are white with yellow stamens but slightly less conspicuous than other species because they remain more bowl-shaped and seem not to open fully. The blossom is followed by woody capsules that burst open at the tip into five segments. Each locule contains two seeds. Rare tree whose main ornamental value is created by the beautifully coloured bark.