



Stewartia rostrata



Výška	8 (12) m
Šírka	3-5m
Koruna	broad pyramidal, light, open crown, capricious growing
Kôra a vetvy	twigs brown-red, bark grey to dark grey, rough
Listy	oval to obovate, dark green
Jesenné sfarbenie	Červená
Kvety	white with yellow stamens, Ø 3 - 5 cm, June
Plody	long rostrate 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, Vetvený, Viackmeň
Pôvod	China

Sturdy shrub to small tree with a broad, pyramidal crown that eventually becomes oval. In the wild to more than 10 m tall, but in culture no taller than approx. 8 m. Unlike *S. pseudocamellia*, the bark of *S. rostrata* does not flake off. The leaf emerges as reddish turning dark green in summer. In autumn it turns deep red. The single flowers appear in June. They are white with yellow stamens. The sepals are typically twisted, different from *S. sinensis*. The blossom is followed by the capsules that are initially red before lignifying. They are round with a long beak (rostrata - "beaked"). They burst open into five segments at the tip and contain four seeds per locule. Rare tree whose main ornamental value is created by the reddish young leaves, red fruits and excellent autumn colours. The floriferousness may vary.