



Koelreuteria paniculata

'Fastigiata'



Výška	4 - 8 m
Šírka	1-2m
Koruna	column-shaped, light, open crown
Kôra a vetvy	grey-brown, slightly grooved
Listy	(doubly) pinnate, dull green, 30 - 35 cm, feathered leaf
Jesenné sfarbenie	Žltá, Oranžová
Kvety	yellow, in large terminal plumes, July/August
Plody	bladder-shaped, bronze in colour, seeds black, Ø approx. 4.5 cm
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	makes very few demands on the soil, stands up to dry conditions
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6b (-20,5 do -17,8 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre motýle
Použitie	stromy do nádob
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	Kew Gardens, London, England, circa 1895

Slow-growing cultivar with a remarkably narrow, column-shaped manner of growth. The large, pinnate (sometimes doubly pinnate) leaves consist of 7 - 15 leaf segments. These are approx. 7 - 10 cm long and the lobes have a serrated edge. The leaves are a bronze colour in the spring and turn yellow to orange in the autumn. The numerous small, yellow flowers are in terminal plumes approx. 30 cm long. The plumes are open and have a loose structure. After flowering, the bladder-like fruit appear, approx. 4 cm in size. They change colour from green to bronze and contain a few black seeds. The fruit remains on the tree for a long time. The 'Fastigiata' flowers are nothing like as numerous as those of the species. Should be planted in a sheltered spot since young trees can suffer from frost damage. They do, however, recover well.