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Zelkova serrata 'Fastigiata'



Výška	10 - 12 (15) m
Šírka	4-6m
Koruna	columnar, half-open crown
Kôra a vetvy	twigs reddish brown to brown-grey, bark grey, scaling to reveal orange bast
Listy	ovoid to elongated, green, 7 - 13 cm, slightly hairy
Jesenné sfarbenie	Červená
Kvety	inconspicuous, unisexual, monoecious, green, April/May
Plody	small bean-like fruit, 0.4 - 0.5 cm, green, later brown
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	humic, moist and loamy
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	6a (-23,3 do -20,6 °C)
Odolnosť voči vetru	moderate to reasonable
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Použitie	bulváre a široké ulice, stromy do nádob
Tvar	Vysokokmeň

Unlike the species, 'Fastigiata' is a medium-size to large tree with a columnar crown which retains its shape when mature. The tree can grow to 15 m but in practice usually reaches approx. 10 to 12 m tall. The young twigs are reddish brown to brown-grey and bare. The old bark is grey and scaling to reveal orange bast. The ovoid to elongated leaf is light to dark green. The top is long and tapers to a point and the leaf margin has single teeth tapering to a point. In autumn the leaf turns bronze-red. The inconspicuous green flowers are followed by small bean-like fruits. 'Fastigiata' is an ancient cultivar of unidentified origin which has been unknown for a long time. Its narrow crown makes this tree suitable for avenues and streets.