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Platanus orientalis 'Digitata'



Výška	30 - 35 m
Šírka	15-25m
Koruna	round, half-open crown
Kôra a vetvy	grey, flakes off in thin plates
Listy	palmatifid to palmate, glossy green, 10 - 20 cm
Kvety	spherical flower heads, yellow-green, May
Plody	spherical, spiky, brown, usually 2 together
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	all, soil not too calcareous
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	6b (-20,5 do -17,8 °C)
Odolnosť voči vetru	moderate to good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné posypovej soli
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň, Viackmeň
Pôvod	Caucasus, Asia Minor, Cyprus
Synonymum	Platanus x acerifolia 'Digitata', Platanus ×hispanica 'Digitata'

In Europe this cultivar of the oriental plane grows into a large tree with a wide oval crown. When the tree is older the branches hang down more, thereby forming a rounded crown. The bast of the gnarled trunk is yellow, and the green (sometimes grey) bark flakes off in small pieces, giving the tree a speckled appearance. 'Digitata' has an ornamental leaf that is clearly different from that of the species. The palmatifid to palmate leaves have 3 to 5 finger-shaped lobes with sharply serrated edges. The spherical flowers are covered with protruding hairs. The fruit, that turns colour from green to brown and measures approx. 2.5 cm in diameter, appears after flowering. The fruit remains on the tree until deep into the winter. Saplings are sensitive to frost. Platanus orientalis 'Digitata' has the same imposing manner of growth as the species but is distinguished by its deeply incised leaves.