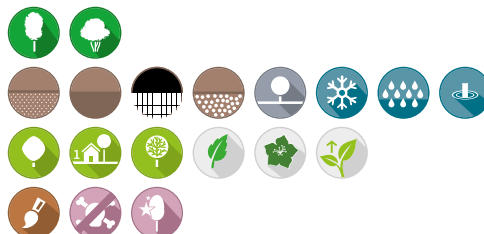




Ulmus 'Plantijn'



Výška	15 - 18 m
Šírka	6-8m
Koruna	broad oval to fan-shaped, dark, dense crown
Kôra a vetvy	smooth, silver-grey, later with blackish-grey grooves, twigs grey
Listy	ovoid, greyish-green, up to 16 cm long
Jesenné sfarbenie	Žltá
Kvety	in dense bunches on short stems, light green, March/April
Plody	flat winged nutlets, round to elliptical, brown
Térne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	moist and light, favours calcareous soils
Pôdna vlhkosť	Vhodné do vlhkých pôd, Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5 (-28,8 do -23,4 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Použitie	bulváre a široké ulice, priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň
Pôvod	De Dorschkamp, Wageningen, Netherlands, 1973

The 'Plantijn' is a Dutch cultivar that grows vigorously at first. When the tree is older the growth-rate decelerates somewhat. The crown is less columnar than that of 'Lobel'. 'Plantijn' grows at first spherical to broad oval but eventually forms a fan-shaped crown. This is dense and closed with a more or less ascending main trunk and dense lateral branches that grow at something of an angle along the main trunk. Older trees have a number of twigs that droop decoratively. The tree eventually attains a breadth of approx. 6 - 8 m. The leaves are greyish-green and they curl up under dry conditions. In the autumn they turn yellow. This cultivar is little sensitive to Dutch elm disease. 'Plantijn' was found in 1973 at the same time as 'Doedens' and 'Lobel' and is the least wind-resistant of these cultivars.