



Acer pseudoplatanus 'Rotterdam'



Výška	15 - 20 m
Šírka	6-10m
Koruna	pyramidal to vase-shaped, dark, dense crown
Kôra a vetvy	twigs olive green to grey, bark grey, rough
Listy	5-lobed, dark green, leaf stems red, about 14 - 20 cm
Kvety	yellow-green, in pendent racemes, April
Plody	winged nut (samara), 3 - 3.5 cm long
Tríne	Žiadny
Jedovatosť	Má jedovaté časti
Typ pôdy	any
Pôdna vlhkosť	Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	very good, even sea wind
Ostatná odolnosť	Odolné mrazu (WH 1-6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1-6), Odolné vetru, Cenné pre včely (medonosné)
Použitie	bulváre a široké ulice, pobrežné zóny, priemyselné oblasti
Tvar	Vysokokmeň
Pôvod	Henk W. Vink, Rotterdam, Netherlands, 1944

The cultivar 'Rotterdam' is a healthy tree with an even habit and a rough trunk. It can reach circa 20 m. When juvenile it has a narrow pyramidal crown. In maturity the crown becomes a little vase-shaped. The leaf is 5-lobed and has a cordate leaf base. Flowers and fruits are of the species. This tree is applied as avenue and street tree, in the city or in the country side. It is a good wind resistant tree that, due to its being insensitive to sea wind, can perfectly be applied in coastal areas. Deep rooting. Thrives in almost any soil. Winter hardiness zone: 4