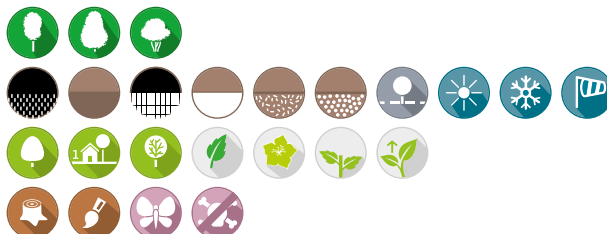




Betula utilis 'Doorenbos'



Výška	10 - 15 (20) m
Šírka	6-10m
Koruna	wide ovoid, half-open crown
Kôra a vetvy	white, slightly flaking
Listy	oval to ovoid, dark green, 10 - 12 cm
Jesenné sfarbenie	Žltá
Kvety	catkins, yellow green, ? + 2 cm, ? 10 - 12 cm, April
Plody	erect fruiting catkins, 2.5 - 3.5 cm
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	all, loose soil, requires little moisture
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	6a (-23,3 do -20,6 °C)
Odolnosť voči vetru	very good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Cenné pre motýle
Použitie	bulváre a široké ulice, stromy do nádob, strešné záhrady
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	Dutch selection

Striking tree with a regularly shaped crown. Mature specimen can attain a height of circa 20 m. Width of the crown is circa 6 - 8 m then. The usually low branching main trunk has diagonally spreading branchlets. A trunk of several years is extremely white and peels slightly. Under the plates the bark is darker. In winter this tree is an absolute eye-catcher. Young twigs are hairy and have a warm, red brown colour. They have many lenticels. The leaf is shiny and coarsely toothed. The autumn colouring is golden yellow. This bark has a rich inflorescence of 12 cm long catkins. The tree is shallow rooting with, especially in the top soil, many fibrous rootlets.