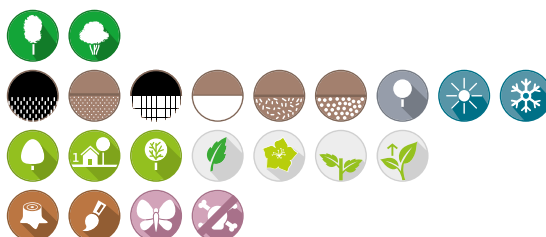




Betula ermanii 'Holland'



Výška	10 - 15 (20) m
Šírka	5-8m
Koruna	wide ovoid, half-open crown
Kôra a vetvy	yellow white, after flaking brownish yellow
Listy	wide ovate, dark green, 8 - 10 cm
Jesenné sfarbenie	Žltá
Kvety	catkins, yellow green, ? single and erect, ? 4 - 6 cm, April
Plody	ovoid fruit catkins, 2 - 3 cm
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	no poor, dry soil, intolerant to hard surfaces
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre motýle
Použitie	bulváre a široké ulice, stromy do nádob, strešné záhrady
Tvar	Vysokokmeň, Viackmeň
Pôvod	Dutch selection

Medium-sized tree with a well-shaped, ovoid crown. At first the crown is narrow, but later it becomes considerably better. Eventual height can be 20 m at a maximum. The tree has a clearly upright trunk with a yellow-white colour and a greyish hue. The triangular to ovate leaf has 7 - 11 distinct pairs of veins and is acuminate. The margin is regularly double-serrated. 'Holland' sprouts early in spring. The conspicuous, yellow autumn colouring starts early and the tree also sheds its leaves early. The male and female catkins appear with the leaf. The tree is shallow rooting with a dense root system and with many fibrous rootlets. Is susceptible to (coastal) winds.