



## Betula pendula 'Youngii'



<b>Výška</b>	4 - 6 m, dependent on the position of the graft union
<b>Šírka</b>	6-8m
<b>Koruna</b>	wide weeping, half-open crown, capricious growing
<b>Kôra a vetvy</b>	white, slightly peeling, later deeply furrowed at the base
<b>Listy</b>	triangular to diamond-shaped, fresh green, 3 - 7 cm
<b>Jesenné sfarbenie</b>	Žltá
<b>Kvety</b>	catkins yellow green, ? erect and + 1 cm, ? 3 - 8 cm, April
<b>Plody</b>	pendulous fruiting catkins, circa 2 - 4 cm
<b>Tŕne</b>	Žiadny
<b>Jedovatosť</b>	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
<b>Typ pôdy</b>	loose soil, requires little moist
<b>Pôdna vlhkosť</b>	Vhodné do suchých pôd
<b>Spevnené plochy</b>	Netoleruje spevnené plochy
<b>Zóna odolnosti</b>	2 (-45,5 do -40,1 °C)
<b>Odolnosť voči vetru</b>	very good, no sea wind
<b>Ostatná odolnosť</b>	Odolné mrazu (WH 1-6), Odolné vetru
<b>Stromy pre zvieratá a hmyz</b>	Odolné mrazu (WH 1-6), Odolné vetru, Cenné pre motýle
<b>Použitie</b>	stromy do nádob, strešné záhrady, malé záhrady, dvory
<b>Tvar</b>	Vysokokmeň, Vetvený, Viackmeň
<b>Pôvod</b>	England, + 1870

A weeping form with a top that does not grow upright. Usually grafted at a height of circa 2.5 m. The crown, which is strongly branching and horizontal, starts at the graft union. The branches are gracefully pendent, creating an umbrella-shaped tree. The eventual height depends strongly of the height of the graft union. Width of the crown can be circa 6 - 8 m. As rootstock the Betula pendula is used. The twigs are red brown and have warty lenticels. the leaf is triangular and linear pointed and has a double-toothed margin. The autumn colour is strikingly yellow, 'Youngii' rarely flowers. Hillocks, soil compaction and variable water levels have a negative influence on the health of this birch. The tree is shallow-rooting. Sea wind is not tolerated well.