

https://www.vdberk.com/index.php/trees/betula-pendula-youngii/



Betula pendula 'Youngii'



width 6-8m Crown wide weeping, half-open crown, capricious growing white, slightly peeling, later deeply furrowed at the base Leaf triangular to diamond-shaped, fresh green, 3 - 7 cm Autumn colour yellow Flowers catkins yellow green, erect and + 1 cm, 3 - 8 cm, April Fruits pendulous fruiting catkins, circa 2 - 4 cm Spines/thorns None Toxicity usually not toxic to people, (large) pets and livestock Soil type loose soil, requires little moist Soil moisture suitable for dry soil Paving tolerates no paving Winter hardiness zone 2 (-45,5 to -40,1 °C) Wind resistance very good, no sea wind Other resistances resistant to frost (WH 1 - 6), can withstand wind, valuable for butterflies Application tree containers, roof gardens, small gardens, patio gardens Shape clearstem tree, feathered tree, multi-stem treem		
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	Shape	clearstem tree, feathered tree, multi-stem treem
Origin England, + 1870	Origin	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.