



Carpinus betulus 'Pendula'



Výška	approx. 4 m, depending on the height of the graft
Šírka	4-5m
Koruna	broad weeping, dark, dense crown
Kôra a vetvy	bark grey and smooth, twigs grey-brown with short hairs
Listy	ovoid, bright green, 8 - 10 cm
Jesenné sfarbenie	Žltá
Kvety	none
Plody	none, fruitless cultivar
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	makes few demands as regards soil, preference for loamy ground
Pôdna vlhkosť	Vhodné do suchých pôd, Vhodné do vlhkých pôd
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Použitie	stromy do nádob, strešné záhrady
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	France, approx. 1850

A slow growing and exceptionally beautiful weeping type of hornbeam that is unjustifiably little used. 'Pendula' is grafted onto a lower trunk of *C. betulus*. The height of the graft determines the eventual height of this solitary tree. The branches start off by growing straight downwards and later grow more in the width so that a half-rounded parasol shape is formed. The tree will easily reach a breadth of 4 - 5 m. Young twigs are grey; older branches and the trunk are dark grey and remarkably smooth. The leaves are a fresh green colour in the spring. The leaf has a sharply double serrated edge and the leaf top tapers to a point. The whole tree turns colour to golden yellow in the autumn. There are no flowers and therefore no fruit. Root growth is relatively close to the surface. The rotted leaves are good soil improvers.