



Ulmus glabra 'Pendula'



Výška	5 - 7 m
Šírka	5-7m
Koruna	broad fan-shaped, horizontal, dark, dense crown
Kôra a vetvy	bark dark grey, remains smooth for a long time, twigs greyish-brown
Listy	broad ovoid to oval, dark green, with very rough hairs, 8 - 16 cm
Jesenné sfarbenie	Žltá
Kvety	in short dense bundles, brownish-violet, March, abundant
Plody	winged with nutlet in the centre, obovate, light red seed
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	moist and light, favours calcareous soils
Pôdna vlhkosť	Vhodné do vlhkých pôd, Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	good, also as regards sea wind
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	pobrežné zóny
Tvar	Vysokokmeň
Pôvod	England, 1816
Synonymum	Ulmus glabra 'Horizontalis'

This elm forms a broad flattened crown with branches growing more or less horizontally in layers. The twigs at the end of the (lateral) branches are slightly pendulous. Because the branches are close together, the branching takes on a fishbone appearance. Height 5 - 7 m and often twice as broad. The dark grey bark remains smooth for a long time; later shallow grooves develop. Young twigs are greyish-brown with whitish hairs, later grey. A characteristic feature is that the leaves grow very close together, especially at the end of the branches. The large leaves are asymmetrical, dark green and with rough hairs on each side. The underside is light green. In the autumn they turn yellow. The brownish-violet flowers appear in bundles before the emergence of the leaves. The winged nutlets are spread by the wind. Sensitive to Dutch elm disease.