

https://www.vdberk.sk/stromy/betula-pubescens/



## **Betula pubescens**



15 - 20 m
8-12m
irregularly oval , half-open crown
white, peeling in thin plates
ovoid to diamond-shaped, fresh green, 3 - 5.5 cm
Žltá
catkins, ? 1.5 - 2 cm and erect, ? pendulous and 6 - 7 cm, April
patulous to pendulous fruiting catkins, 2 - 2.5 cm
Žiadny
Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
loose soil, withstands moisture well
Odolné voči krátkodobému zaplaveniu
Netoleruje spevnené plochy
1 (< -45,5 °C)
moderate to good
Odolné mrazu (WH 1–6)
Odolné mrazu (WH 1–6), Cenné pre motýle
stromy do nádob, strešné záhrady
Vysokokmeň, Vetvený, Viackmeň
North and Central Europe, Russia and Siberia
Betula alba

Native to North and Central Europe. Grows usually in moist locations. The oval crown is loose and half open. The diagonally spreading branches have thin twigs. The tips of the branches are clearly less pendulous than of B. pendula. The young trunk is brown, but turns white soon. Peels in thin plates. Mature trunks become coarse with deep fissures and turn ashen grey, the bark remains soft. Twigs are red brown and softly haired. The variously shaped leaf has a double-toothed margin and sprouts later than B. pendula. The autumn colour is yellow to yellow brown. The young leaf is soft to the touch, because it is softly haired. The soil must be sufficiently moist. Peaty and slightly acid soils are tolerated well. The tree roots more deeply and withstands frosts better than B. pendula. Does not tolerate sea wind well.