



## Betula platyphylla



Výška	15 - 20 m
Šírka	5-8m
Koruna	irregularly oval to linear, half-open crown
Kôra a vetvy	very white
Listy	ovoid to diamond-shaped, fresh green, 5 - 8 cm
Jesenné sfarbenie	Žltá
Kvety	catkins, ? 1 - 1.5 cm and erect, ? 5 - 9 cm in clusters of 2 - 3
Plody	pendulous fruiting catkins, 2 - 4 cm
Térne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	loose soil, prefers better sand soils
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň
Pôvod	Manchuria, Korea

Betula platyphylla is a tall tree which sprouts very early. It has an irregularly oval to linear crown that is rather wide and open. Mature specimen can attain a height of 15 - 20 m. The trunk and main branches are very white. The bark peels in thin plates. The fresh green leaves are ovoid to diamond-shaped and become 5 - 8 cm large, the leaf margin is coarsely toothed and has an acuminate tip. In April the tree shows an inflorescence of very thin, terminal male catkins and erect, slender female catkins. The catkins are followed by 2 - 4 cm large, pendulous fruiting catkins. B. platyphylla is suitable for planting in parks and avenues and prefers the better sandy soils. Wind resistance is good.