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Morus alba 'Macrophylla'



Výška	10 - 15 m
Šírka	7-12m
Koruna	broad pyramidal to practically round, half-open crown
Kôra a vetvy	light grey, bark has regular grooves
Listy	palmately lobed, dark green, 15 - 25 cm
Kvety	unremarkable pendulous catkins, green, May/June
Plody	red, approx. 1.5 - 2 cm, more elongated than those of the species, edible fruits
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	light, well-drained soil, preferably calcareous
Pôdna vlhkosť	Vhodné do suchých 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)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Plody ako potrava pre vtáctvo
Tvar	Vysokokmeň
Pôvod	France, approx. 1815
Synonymum	Morus alba 'Platanifolia'

The crown of this medium-sized tree is broad, open and has tangled branches. It can eventually attain a height of approx. 15 m and a width of approx. 6 - 7 m. The most remarkable difference with the species is the size of the leaves. The leaves are also more regular in shape and less rough. It also shows more vigorous growth than the species. The monoecious tree has unremarkable male and female flowers. The small fruits somewhat resemble raspberries and are red to dark red in colour. They have a bland to slightly sweet taste. This is a tree for a sunny, warm, sheltered site. Saplings are sensitive to frost. Likes chalky soils and grows in poor soil. The familiar M. alba 'Platanifolia' is actually 'Macrophylla'. 'Platanifolia' is therefore a synonym. In the trade 'Macrophylla' is often confused with M. bombycis.