

https://vdberken.omines.site/trees/magnolia-tripetala/



Magnolia tripetala



Height	8 - 12 (15) m
Crown	spreading fanlike to round, half-open crown, capricious growing
Bark and branches	bark grey, branches green to purple brown
Leaf	obovate, fresh green, 30 - 50 cm
Flowers	erect, bowl-shaped, Ø 15 - 25 cm, cream white, June/July
Fruits	elongated ovoid, purple red, seeds carmine red
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	fertile, well permeating
Paving	tolerates partial paving
Winter hardiness zone	5b (-26,0 to -23,4 °C)
Wind resistance	moderate
Other resistances	resistant to frost (WH 1 - 6)
Application	parks, squares, cemeteries, large gardens
Shape	clearstem tree, multi-stem treem
Origin	central and eastern North America

A big, multiple-stemmed tree with a loose, spreading crown and a smooth grey bark. The purple brown twigs have a thin layer of wax and have brown-purple buds. The obovate leaf is extremely large, 40 - 50 cm at a maximum and the topside is shiny and fresh green. The underside of the young leaf is light grey-green and slightly haired. In summer cream-white, bowl-shaped flowers appear that are more erect than M. hypoleuca. The cream-white petals are 10 - 12 cm long. The long stamen are purple at the base. The flowers emit a faint, slightly unpleasant odour and are followed by ovoid, purple-red fruits that are circa 10 cm. Inside the fruits there are carmine-red seeds. After years a magnificent solitary that requires quite some space.