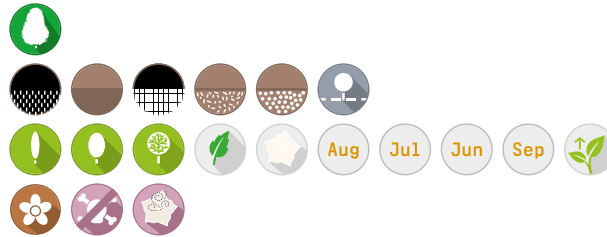


Magnolia grandiflora ALTA

('TMGH')



Height	3-5 m
Width	2-3m
Crown	broad columnar to narrow oval crown, dense crown
Leaf	green, evergreen
Flowers	white, flowers in June-September
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	clayed soil, loamy soil, sandy soil, peaty soil, acid soil
Paving	tolerates partial paving
Winter hardiness zone	7a (-17,7 to -15,0 °C)
Wind resistance	good
Application	avenues and broad streets, tree containers
Shape	feathered tree
Origin	Vic John Cicoella from Oakville, New South Wales, Australia, 2004

Whereas the species *M. grandiflora* is somewhat irregular and forms a broad pyramidal to round crown, ALTA, on the contrary, grows with a dense, broad columnar to narrow oval crown. This will create, without too much corrective pruning, a narrow avenue tree. It is a good-growing tree that grows about 5 m tall. The evergreen, oval, leaves are a glossy dark green with a light brown hairy underside. The thick, leathery leaves are highly resistant to wind. Large, white flowers appear throughout the summer, with a lovely fragrance. The flowers stand out well against the dark green background formed by the leaves.

Grows in any type of soil, provided it is sufficiently permeable and deeply rooted. Excellent tree for architectural applications and places where a Mediterranean atmosphere should be created. Hardiness zone 7a.