

Magnolia grandiflora

Southern magnolia, evergreen magnolia, bull-bay, big-laurel, large-flower magnolia



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, half-stem trees, feathered trees, multi-stemmed trees, solitary shrubs

USE

Location: park, central reservation, in containers, large garden, cemetery | **Pavement:** none, open | **Planting concepts:** shade-tolerant, Prairie planting

CHARACTERISTICS

Crown shape: wide egg-shaped, wide pyramidal | **Crown structure:** dense | **Height:** 15 - 25 m | **Width:** 12 - 15 m | **Winter hardiness zone:** 7A - 10B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun, partial shade, shade | **pH range:** acidic, neutral, alkaline

PLANTKENMERKEN

Flowers: tulip-shaped, striking, standing, singular, big, scented | **Flower colour:** white | **Flowering period:** June - July | **Leaf colour:** dark green, underside brown | **Leaves:** evergreen, ovoid, big, leathery, polished, underside hairy | **Fruits:** striking, large, cones | **Fruit colour:** orange | **Bark colour:** grey, grey-black | **Bark:** smooth | **Twig colour:** grey-brown | **Twigs:** bare, vertical branches, long shoots | **Root system:** deep, extensive, highly branched, coarse roots, fleshy roots, tap root

