

# *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

