# Acer pseudoplatanus Sycamore, Sycamore maple, Great maple



#### **TYPES OF PLANTING**

Tree types: standard trees, multi-stemmed trees, trees for climbing, shade trees, woodland planting stock

#### USE

**Location**: avenue, park, central reservation, roof garden, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone, windbreak, coastal area | **Pavement**: none, open | **Planting concepts**: Eco planting, Landscape planting, Prairie planting

## CHARACTERISTICS

Crown shape: wide egg-shaped | Crown structure: semi-open | Height: 25 - 30 m | Width: 20 - 25 m | Winter hardiness zone: 4A - 8B

# **ASPECTS**

Wind: tolerant to wind, slightly tolerant to coastal wind | Soil: loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | Nutrient level: moderately rich in nutrients, rich in nutrients | Soil moisture level: dry, moist, wet | Light requirements: sun, partial shade | pH range: acidic, neutral, alkaline | Host plant/forage plant: bees, butterflies, birds, nectar value 5, pollen value 5 | Extreme environments: tolerant to salt spray, tolerant to dryness, tolerates air pollution

## **PLANTKENMERKEN**

Flowers: raceme, pendulous | Flower colour: yellow-green | Flowering period: May - May | Leaf colour: buds bronze, green, underside grey | Leaves: deciduous, underside hairy, serrate, lobate | Autumn colour: yellow | Fruits: winged | Fruit colour: cinnamon-brown | Bark colour: pale brown | Bark: peeling | Twig colour: cinnamon-brown | Twigs: bare | Root system: deep, extensive, highly branched



