



#### **TYPES OF PLANTING**

Tree types: standard trees, multi-stemmed trees, characteristic trees, woodland planting stock | Topiary on stem: candelabra

#### USE

**Location**: street, avenue, square, park, central reservation, large garden, cemetery, traffic areas, industrial zones, ecological zone | **Pavement**: none, open | **Planting concepts**: Eco planting, urban planting

## **CHARACTERISTICS**

Crown shape: wide egg-shaped | Crown structure: open | Height: 20 - 25 m | Width: 15 - 20 m | Winter hardiness zone: 5A - 9B

# **ASPECTS**

Wind: tolerant to wind, slightly tolerant to coastal wind | Soil: loess, sabulous clay, light clay, sand, loamy soil | Nutrient level: low in nutrients, moderately rich in nutrients | Soil moisture level: dry, moist | Light requirements: sun | 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, papilionaceous, striking, pendulous, flower-scented | Flower colour: cream-white | Flowering period: June - June | Leaf colour: green, underside blue-green | Leaves: deciduous, ovoid, leaf thorns, pinnate, Nitrogen fixing | Autumn colour: yellow | Fruits: striking, large, pod | Fruit colour: red-brown | Bark colour: grey-brown | Bark: deeply furrowed | Twig colour: brown | Twigs: thorned | Root system: shallow, extensive, central root, root suckers, roots push up surface



