



### **TYPES OF PLANTING**

Tree types: standard trees, feathered trees, multi-stemmed trees, climate trees, shade trees

### USE

**Location**: street, avenue, square, park, central reservation, in containers, roof garden, large garden, cemetery, traffic areas, industrial zones | **Pavement**: none, open, sealed | **Planting concepts**: Climate planting, urban planting

## CHARACTERISTICS

Crown shape: narrow pyramidal | Crown structure: dense | Height: 10 - 15 m | Width: 6 - 8 m | Winter hardiness zone: 4A - 9A

# **ASPECTS**

Wind: tolerant to 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 | Extreme environments: tolerant to dryness, tolerates air pollution, tolerates heat

# **PLANTKENMERKEN**

Flowers: corymbose, discrete | Flower colour: red | Flowering period: March - April | Leaf colour: bright green, underside grey-green | Leaves: deciduous, palmate, big, opposite, leathery, laciniate, serrate | Autumn colour: yellow, red | Fruits: no fruit | Bark colour: grey | Bark: slightly furrowed | Twig colour: red-brown | Twigs: bare | Root system: deep, fine roots



