



TYPES OF PLANTING Tree types: standard trees

USE

Location: street, avenue, square, car park / parking lot, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, windbreak, coastal area | **Pavement**: none, open, sealed | **Planting concepts**: Eco planting, Landscape planting, Solid planting

CHARACTERISTICS

Crown shape: egg-shaped, wide pyramidal | Crown structure: semi-open | Height: 15 - 20 m | Width: 10 - 15 m | Winter hardiness zone: 4A - 8B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | Soil: loess, sabulous clay, heavy clay, light clay, sand, loamy soil | 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: butterflies | Extreme environments: tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat, tolerant to short-term flooding, resistant to Dutch elm disease 5

PLANTKENMERKEN

Flowers: discrete | Flower colour: pale violet | Flowering period: March - March | Leaf colour: green, buds bright green | Leaves: deciduous, ovate, big, matt polished, serrate, dentate | Autumn colour: yellow | Fruits: striking, winged, nut | Fruit colour: brown, green | Bark colour: grey-brown, grey | Bark: furrowed, smooth | Twig colour: brown | Root system: deep, extensive, highly branched, on own root



