



SEASONAL COLOURS

jan	feb	mar	apr	mei	jun	jul	aug	sep	okt	nov	dec

TYPES OF PLANTING

Tree types: standard trees, feathered trees, multi-stemmed trees, climate trees, shade trees, characteristic trees, woodland planting stock | **Topiary on stem**: block, roof-trained, espalier, pleached

USE

Location: avenue, square, park, central reservation, large garden, cemetery, traffic areas, industrial zones, ecological zone, bioswale | **Pavement**: none, open, sealed | **Planting concepts**: Climate planting, Eco planting, Solid planting, Prairie planting

CHARACTERISTICS

Crown shape: wide pyramidal | Crown structure: semi-open | Height: 20 - 25 m | Width: 15 - 18 m | Winter hardiness zone: 5A - 8B

ASPECTS

Wind: tolerant to wind | Soil: loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | Nutrient level: rich in nutrients | Soil moisture level: moist | Light requirements: sun | pH range: acidic | Host plant/forage plant: bees, butterflies, birds, small mammals | Extreme environments: tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins, pendulous | Flower colour: golden yellow | Flowering period: May - May | Leaf colour: green, buds bright green | Leaves: deciduous, ovate, lobate | Autumn colour: red | Fruits: acorn | Fruit colour: brown | Bark colour: grey-brown | Bark: slightly furrowed, striped | Twig colour: olive green | Twigs: with lenticels, horizontal branches, pendulous, short shoots | Root system: shallow, extensive, central root



