



TYPES OF PLANTING

Tree types: standard trees, feathered trees, multi-stemmed trees, characteristic trees, fruit trees | Topiary on stem: multi-stem umbrella

USE

Location: park, central reservation, large garden, cemetery, countryside | Pavement: none | Planting concepts: food forest, Prairie planting

CHARACTERISTICS

Crown shape: rounded, egg-shaped | Crown structure: semi-open | Height: 20 - 35 m | Width: 12 - 25 m | Winter hardiness zone: 6A - 9B

ASPECTS

Wind: tolerant to wind | Soil: loess, sabulous clay, peaty, light clay, sand, loamy soil | Nutrient level: moderately rich in nutrients, rich in nutrients | Soil moisture level: moist, wet | Light requirements: sun | pH range: acidic, neutral, alkaline | Host plant/forage plant: birds, small mammals, humans | Extreme environments: tolerant to dryness, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins, discrete, pendulous | Flower colour: yellow-green | Flowering period: May - May | Leaf colour: green, buds pale green | Leaves: deciduous, big, underside hairy, scented with contusion, serrate, pinnate, composite | Autumn colour: dark yellow | Fruits: striking, edible, nut, husk | Fruit colour: brown | Bark colour: grey-brown | Bark: peeling, furrowed, smooth, later on rough | Twig colour: pale brown, grey-green | Twigs: hairy, bare, pendulous, long shoots | Root system: deep, tap root, clinging aerial roots



