



TYPES OF PLANTING

Tree types: standard trees

USE

Location: street, avenue, central reservation, large garden, cemetery | **Pavement**: none, open, sealed

CHARACTERISTICS

Crown shape: rounded | Crown structure: dense | Height: 12 - 15 m | Width: 12 - 14 m | Winter hardiness zone: 5A - 9A

ASPECTS

Wind: slightly tolerant to wind | Soil: loess, sabulous clay, light clay, sand, loamy soil | Nutrient level: moderately rich in nutrients, rich in nutrients | Soil moisture level: moist | Light requirements: sun, partial shade | pH range: acidic, neutral | Host plant/forage plant: bees | Extreme environments: no infection with bleeding canker, no infestation by horse-chestnut leaf miner

PLANTKENMERKEN

Flowers: panicle, striking, standing | Flower colour: yellow-green | Flowering period: May - June | Leaf colour: dark green | Leaves: deciduous, obovate, ovoid, big, opposite, matt polished, doubly serrate, composite | Autumn colour: orange-red, red-brown | Fruits: toxic, nut, husk | Fruit colour: brown | Bark colour: grey-brown | Bark: smooth, later on rough | Twig colour: grey-brown | Twigs: bare, thickly branched | Root system: extensive, coarse roots



