Fagus orientalis Oriental beech / Eastern beech



TYPES OF PLANTING

Tree types: standard trees, feathered trees, shade trees

USE

Location: avenue, park, large garden, cemetery | **Pavement**: none

CHARACTERISTICS

Crown shape: rounded | Crown structure: dense | Height: 25 - 30 m | Width: 20 - 25 m | Winter hardiness zone: 6A - 9B

ASPECTS

Wind: slightly tolerant to wind | Soil: loess, sabulous clay, light clay, sand, loamy soil | Nutrient level: rich in nutrients | Soil moisture level: dry, moist | Light requirements: sun, partial shade | pH range: acidic, neutral, alkaline | Host plant/forage plant: birds, small mammals

PLANTKENMERKEN

Flowers: catkins, raceme, pendulous, small | Flower colour: yellow-green | Flowering period: April - May | Leaf colour: dark green, underside pale green | Leaves: deciduous, obovate, lanceolate, polished, slightly hairy, undulate | Autumn colour: yellow | Fruits: small, nut, spiny nut | Fruit colour: brown | Bark colour: grey | Bark: smooth | Twig colour: brown | Twigs: hairy, vertical branches, finely branched, short shoots | Root system: deep, shallow, extensive, highly branched, on own root



