Carpinus betulus 'Jurrius' Jurrius Common Hornbeam



TYPES OF PLANTING

Tree types: standard trees, feathered trees, climate trees, shade trees

USE

Location: avenue, park, central reservation, roof garden, large garden, cemetery, traffic areas, industrial zones, countryside, windbreak | **Pavement**: none | **Planting concepts**: Climate planting, shade-tolerant

CHARACTERISTICS

Crown shape: pyramidal | Crown structure: dense | Height: 12 - 15 m | Width: 8 - 10 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: moderately rich in nutrients, rich in nutrients | Soil moisture level: dry, moist, wet | Light requirements: sun, partial shade, shade | pH range: acidic, neutral, alkaline | Extreme environments: tolerant to dryness, tolerates heat

PLANTKENMERKEN

Flowers: catkins, pendulous | Flower colour: yellow-green | Flowering period: April - May | Leaf colour: green, buds bright green | Leaves: deciduous, ovate, ovoid, doubly serrate | Autumn colour: yellow-brown | Fruits: winged, small, nut | Fruit colour: pale brown | Bark colour: grey-brown | Bark: deeply furrowed, smooth, spiral | Twig colour: dark grey | Twigs: bare | Root system: shallow, moderately branched, central root



