Carpinus betulus 'Fastigiata' Upright European hornbeam, Pyramid Hornbeam, Fastigiata European hornbeam



SEASONAL COLOURS

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

TYPES OF PLANTING

Tree types: standard trees, feathered trees, climate trees | **Topiary on stem**: block, pyramid, cone, pleached | **Topiary**: beehive, cylinder, column, pyramid, cone

USE

Location: street, avenue, park, central reservation, large garden, cemetery, traffic areas, industrial zones | **Pavement**: none, open, sealed | **Planting concepts**: Climate planting, urban planting

CHARACTERISTICS

Crown shape: columnar, wide egg-shaped, pyramidal | Crown structure: dense | Height: 15 - 18 m | Width: 6 - 12 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 | pH range: acidic, neutral, alkaline | Extreme environments: tolerant to dryness, tolerates air pollution, tolerates heat, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins, discrete, small | Flower colour: yellow, green | Flowering period: April - May | Leaf colour: dark green | Leaves: deciduous, ovate, doubly serrate | Autumn colour: golden yellow | Fruits: small, nut, catkins | Fruit colour: brown, green | Bark colour: grey | Bark: smooth | Twig colour: grey-brown | Twigs: bare | Root system: shallow, many hair roots, central root



