Carpinus betulus 'Fastigiata'
Upright European hornbeam, Ace of Spades 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, countryside, windbreak | **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**: 8 - 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

PLANTKENMERKEN

Flowers: catkins, discrete, small | **Flower colour**: yellow, green | **Flowering period**: April - April | **Leaf colour**: dark green, buds pale 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, vertical branches, finely branched | **Root system**: shallow, many hair roots, central root

EBBEN trees since 1862

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