

Acer carpinifolium

Hornbeam Maple



TYPES OF PLANTING

Tree types: solitary shrubs | **Topiary on stem:** multi-stem umbrella

USE

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

CHARACTERISTICS

Crown shape: vase-shaped | **Crown structure:** semi-open | **Height:** 6 - 9 m | **Width:** 4 - 7 m | **Winter hardiness zone:** 5B - 7B

ASPECTS

Wind: intolerant to wind | **Soil:** loess, sabulous clay, peaty, light clay, sand, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun, partial shade | **pH range:** acidic (5.6 - 6.5)

PLANTKENMERKEN

Flowers: raceme, striking, pendulous | **Flower colour:** yellow-green | **Flowering period:** May - May | **Leaf colour:** matt green | **Leaves:** deciduous, ovoid, opposite, serrate, doubly serrate | **Autumn colour:** golden yellow, yellow-brown | **Fruits:** discrete, winged | **Fruit colour:** brown-green | **Bark colour:** grey-brown | **Bark:** smooth | **Twig colour:** brown | **Twigs:** bare | **Root system:** shallow

