

Carpinus betulus 'Purpurea'

Common Hornbeam 'Purpurea', Purple common hornbeam



SEASONAL COLOURS



TYPES OF PLANTING

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

USE

Location: street, avenue, square, park, central reservation, in containers, roof garden, large garden, cemetery, traffic areas, industrial zones | **Pavement:** none, open, sealed | **Planting concepts:** Prairie planting

CHARACTERISTICS

Crown shape: wide egg-shaped, pyramidal | **Crown structure:** dense | **Height:** 10 - 15 m | **Width:** 5 - 7 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:** low in nutrients, moderately rich in nutrients, rich in nutrients | **Soil moisture level:** very dry, dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Extreme environments:** tolerant to dryness

PLANTKENMERKEN

Flowers: catkins, discrete, small | **Flower colour:** yellow, green | **Flowering period:** April - May | **Leaf colour:** buds red-violet, violet-green, dark green | **Leaves:** deciduous, ovate, ovoid, polished, doubly serrate | **Autumn colour:** brown | **Fruits:** small, nut | **Fruit colour:** brown | **Bark colour:** grey-black | **Bark:** smooth | **Twig colour:** grey-brown | **Twigs:** bare | **Root system:** deep, shallow, fine roots