

# *Carpinus turczaninowii*

## Korean Hornbeam



### TYPES OF PLANTING

**Tree types:** standard trees, feathered trees, multi-stemmed trees, shade trees, characteristic trees | **Topiary on stem:** multi-stem umbrella

### USE

**Location:** park, roof garden, large garden, cemetery, countryside | **Pavement:** none, open | **Planting concepts:** Landscape planting

### CHARACTERISTICS

**Crown shape:** rounded | **Crown structure:** dense | **Height:** 5 - 15 m | **Width:** 6 - 10 m | **Winter hardiness zone:** 7A - 10A

### 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

### PLANTKENMERKEN

**Flowers:** catkins, discrete | **Flower colour:** yellow-green | **Flowering period:** April - May | **Leaf colour:** dark green | **Leaves:** deciduous, ovate, wide, doubly serrate | **Autumn colour:** yellow-brown | **Fruits:** striking, nut, catkins, hops | **Fruit colour:** pale green | **Bark colour:** grey | **Bark:** smooth | **Twig colour:** olive green | **Twigs:** bare | **Root system:** shallow

