

# *Aesculus hippocastanum* 'Baumannii'

## Baumanii Horse Chestnut, Baumanii Conker Tree



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** standard trees, shade trees | **Topiary on stem:** roof-trained, candelabra, branched candlestick

### USE

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

### CHARACTERISTICS

**Crown shape:** wide oval | **Crown structure:** dense | **Height:** 20 - 25 m | **Width:** 12 - 18 m | **Winter hardiness zone:** 4A - 9B

### ASPECTS

**Wind:** slightly tolerant to wind | **Soil:** loess, sabulous clay, peaty, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** moist, wet | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Extreme environments:** tolerant to dryness

### PLANTKENMERKEN

**Flowers:** panicle, striking, stuffed, big, scented | **Flower colour:** white | **Flowering period:** May - June | **Leaf colour:** dark green, buds bright green | **Leaves:** deciduous, palmate, big, opposite, composite | **Autumn colour:** yellow-brown | **Fruits:** no fruit | **Bark colour:** brown | **Bark:** smooth | **Twig colour:** dark brown | **Twigs:** bare, pendulous | **Root system:** deep, extensive, highly branched, fine roots, central root