

# *Catalpa bungei*

Manchurian catalpa, Chinese Catalpa, Chinese Catawba, Dwarf Indian Bean Tree



## TYPES OF PLANTING

**Tree types:** standard trees, half-stem trees | **Topiary on stem:** globe

## USE

**Location:** park, large garden, cemetery | **Pavement:** none | **Planting concepts:** Prairie planting

## CHARACTERISTICS

**Crown shape:** flattened spherical | **Crown structure:** dense | **Height:** 4 - 8 m | **Width:** 4 - 6 m | **Winter hardiness zone:** 6B - 9B

## ASPECTS

**Wind:** intolerant to wind | **Soil:** loess, sabulous clay, heavy clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees | **Extreme environments:** tolerant to dryness, tolerates heat, curiosity

## PLANTKENMERKEN

**Flowers:** panicle, trumpet-shaped, striking, big | **Flower colour:** white-pink | **Flowering period:** June - July | **Leaf colour:** pale green | **Leaves:** deciduous, cordate, big | **Autumn colour:** yellow | **Fruits:** striking, large, pod, capsule | **Fruit colour:** brown, green | **Bark colour:** grey-brown | **Bark:** slightly furrowed, smooth | **Twig colour:** pale brown | **Twigs:** bare | **Root system:** coarse roots, fleshy roots, tap root

