

Catalpa bignonioides

Southern catalpa, Catawba, Indian bean tree, Fish-bait tree



TYPES OF PLANTING

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

USE

Location: avenue, park, central reservation, large garden, cemetery, traffic areas, industrial zones | **Pavement:** none, open, sealed

CHARACTERISTICS

Crown shape: flattened spherical | **Crown structure:** dense | **Height:** 10 - 15 m | **Width:** 12 - 18 m | **Winter hardiness zone:** 6A - 9B

ASPECTS

Wind: slightly tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, nectar value 0, pollen value 3

PLANTKENMERKEN

Flowers: panicle, trumpet-shaped, striking, standing, big, weakly scented | **Flower colour:** white, red-violet | **Flowering period:** June - July | **Leaf colour:** green | **Leaves:** deciduous, cordate, big, underside hairy | **Autumn colour:** yellow | **Fruits:** striking, large, pod | **Fruit colour:** brown, green | **Bark colour:** grey-brown | **Bark:** peeling, furrowed | **Twig colour:** brown-green | **Root system:** shallow, fleshy roots

