



Catalpa x *erubescens* 'Purpurea' Purple Indian Bean Tree



TYPES OF PLANTING

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

USE

Location: park, large garden, cemetery, traffic areas, industrial zones | **Pavement:** none

CHARACTERISTICS

Crown shape: wide egg-shaped, pyramidal | **Crown structure:** semi-open | **Height:** 10 - 12 m | **Width:** 6 - 10 m | **Winter hardiness zone:** 6A - 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

PLANTKENMERKEN

Flowers: panicle, trumpet-shaped, striking, big | **Flower colour:** white | **Flowering period:** July - August | **Leaf colour:** buds red-violet, buds violet, green | **Leaves:** deciduous, cordate, big | **Autumn colour:** yellow-brown | **Fruits:** striking, large, thornless, pod | **Fruit colour:** brown, green | **Bark colour:** grey | **Bark:** peeling, slightly furrowed | **Twig colour:** green | **Twigs:** bare | **Root system:** coarse roots, fleshy roots, tap root

