

# *Styphnolobium japonicum* var. *pubescens* Japanese pagoda tree, Chinese scholar tree



## TYPES OF PLANTING

**Tree types:** standard trees

## USE

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

## CHARACTERISTICS

**Crown shape:** vase-shaped | **Crown structure:** semi-open | **Height:** 15 - 20 m | **Width:** 12 - 15 m | **Winter hardiness zone:** 5A - 9B

## ASPECTS

**Wind:** slightly tolerant to wind | **Soil:** loess, sabulous clay, light clay, 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, nectar value 5, pollen value 5 | **Extreme environments:** tolerant to dryness, tolerates air pollution

## PLANTKENMERKEN

**Flowers:** panicle, striking, pendulous, scented | **Flower colour:** white-pink | **Flowering period:** August - September | **Leaf colour:** blue-green | **Leaves:** deciduous, ovate, big, underside hairy, pinnate, Nitrogen fixing | **Autumn colour:** pale yellow | **Fruits:** toxic, pod | **Fruit colour:** green | **Bark colour:** grey-brown | **Bark:** furrowed | **Twig colour:** green | **Twigs:** bare

