

# *Styphnolobium japonicum* 'Fastigiata'

## Columnar scholar tree, Columnar Japanese pagoda tree



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### TYPES OF PLANTING

**Tree types:** standard trees

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### USE

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

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### CHARACTERISTICS

**Crown shape:** columnar | **Crown structure:** dense | **Height:** 15 - 20 m | **Width:** 3 - 6 m | **Winter hardiness zone:** 6A - 9B

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### 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 | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution

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### PLANTKENMERKEN

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

