



# Styphnolobium japonicum

## 'Datiana'



<b>Height</b>	depending on the height of the graft union circa 2 - 4 m, fast growing
<b>Width</b>	2-4m
<b>Crown</b>	oval to rounded, half-open crown, capricious growing
<b>Bark and branches</b>	brown, grey
<b>Leaf</b>	green, feathered leaf
<b>Flowers</b>	non
<b>Fruits</b>	fruitless cultivar
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	clayed soil, loamy soil, sandy soil, calcareous soil
<b>Soil moisture</b>	suitable for dry soil
<b>Paving</b>	tolerates paving
<b>Winter hardiness zone</b>	6a (-23,3 to -20,6 °C)
<b>Wind resistance</b>	moderate
<b>Other resistances</b>	resistant to frost (WH 1 - 6), resistant to de-icing salt
<b>Fauna tree</b>	resistant to frost (WH 1 - 6), resistant to de-icing salt, valuable for butterflies
<b>Application</b>	tree containers, roof gardens, small gardens, patio gardens
<b>Shape</b>	clearstem tree
<b>Synonyms</b>	Sophora japonica 'Datiana'

Italian cultivar with striking sinuous twigs and curly leaves. The spherical crown is light and open with branches and twigs that are strikingly green with many, lightly coloured lenticels. The strongly twisting branches emit an unpleasant smell when broken. The older trunk turns grey-brown and is grooved. The leaf is compound, unevenly pinnate and conspicuously curled. It is about 25 cm long and consists of 7 to 17 leaflets. These are each 2 - 6 cm long and ovate. The plant produces no flowers and hence no fruit. The tree suffers little from diseases and infestations and tolerates paving and road salt. Sophora tolerates drought well.