

https://www.vdberk.co.uk/trees/robinia-pseudoacacia-tortuosa/



## Robinia pseudoacacia 'Tortuosa'



Width         6-10m           Crown         oval, half-open crown, capricious growing           Bark and branches         brown, grey           Leaf         green, feathered leaf           Flowers         cream white           Fruits         brown, seldom           Spines/thorns         Yes           Toxicity         has toxic components           Soil type         clayed soil, loamy soil, sandy soil, nutrient-poor soil, calcareous soil           Soil moisture         suitable for dry soil           Paving         tolerates no paving           Winter hardiness zone         5a (-28,8 to -26,1 °C)           Wind resistance         moderate           Other resistances         resistant to frost (WH 1 - 6), resistant to de-icing salt           Application         tree containers, roof gardens, industrial areas		
Crown oval, half-open crown, capricious growing  Bark and branches brown, grey  Leaf green, feathered leaf  Flowers cream white  Fruits brown, seldom  Spines/thorns Yes  Toxicity has toxic components  Soil type clayed soil, loamy soil, sandy soil, nutrient-poor soil, calcareous soil  Soil moisture suitable for dry soil  Paving tolerates no paving  Winter hardiness zone moderate  Other resistance moderate  Other resistances resistant to frost (WH 1 - 6), resistant to de-icing salt  Application tree containers, roof gardens, industrial areas	Height	10-15 m
Bark and branches     brown, grey       Leaf     green, feathered leaf       Flowers     cream white       Fruits     brown, seldom       Spines/thorns     Yes       Toxicity     has toxic components       Soil type     clayed soil, loamy soil, sandy soil, nutrient-poor soil, calcareous soil       Soil moisture     suitable for dry soil       Paving     tolerates no paving       Winter hardiness zone     5a (-28,8 to -26,1 °C)       Wind resistance     moderate       Other resistances     resistant to frost (WH 1 - 6), resistant to de-icing salt       Application     tree containers, roof gardens, industrial areas	Width	6-10m
Leaf green, feathered leaf  Flowers cream white  Fruits brown, seldom  Spines/thorns Yes  Toxicity has toxic components  Soil type clayed soil, loamy soil, sandy soil, nutrient-poor soil, calcareous soil  Soil moisture suitable for dry soil  Paving tolerates no paving  Winter hardiness zone 5a (-28,8 to -26,1 °C)  Wind resistance moderate  Other resistances resistant to frost (WH 1 - 6), resistant to de-icing salt  Application tree containers, roof gardens, industrial areas	Crown	oval, half-open crown, capricious growing
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Application tree containers, roof gardens, industrial areas	Wind resistance	moderate
	Other resistances	resistant to frost (WH 1 - 6), resistant to de-icing salt
Shape clearstem tree, feathered tree, multi-stem treem	Application	tree containers, roof gardens, industrial areas
	Shape	clearstem tree, feathered tree, multi-stem treem

A moderately growing cultivar that is striking because of its twisted branches. Produces a tree 10 - 15 m high with a broad, ovoid to oval crown. Grafted on a high stem, but sometimes also on a low stem to produce a somewhat shrub-like manner of growth. A multi-trunked tree then develops later. The thorny branches grow in remarkable curves: young shoots often grow like cork-screws. The more or less hanging leaves are also somewhat twisted. Flowers appear only occasionally, only on old trees. Sensitive to strong winds. It is a valuable park tree that is used particularly for its winter silhouette. Winter hardiness zone: 5a With its tortuous and spirally twisted branches Robinia pseudoacacia 'Tortuosa' provides an exceptionally characteristic winter silhouette at a later age.