

https://vdberken.omines.site/trees/tilia-tomentosa-doornik/



Tilia tomentosa 'Doornik'



Height	25 m
Crown	broad conical, half-open crown
Bark and branches	grey
Leaf	green, greygreen
Autumn colour	yellow
Flowers	yellow, flowers in July, fragrant flowers
Fruits	green, grey
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	clayed soil, loamy soil, sandy soil, peaty soil, all soil types
Soil moisture	suitable for dry soil
Paving	tolerates paving
Winter hardiness zone	6a (-23,3 to -20,6 °C)
Wind resistance	tolerates (sea) wind
Other resistances	resistant to frost (WH 1 - 6)
Fauna tree	resistant to frost (WH 1 - 6), valuable for butterflies
Application	avenues and broad streets, parks, squares, tree containers, cemeteries, roof gardens, coastal areas,
	industrial areas, large gardens, windbreaks
Shape	clearstem tree

An old Belgian cultivar with a broad, ovoid crown that is not as tight as that of 'Brabant'. 'Doornik' has a good, straight main branch on which upwards-slanting branches grow. Height approx. 25 m, width approx. 15 m. The smooth trunk is dark grey: young twigs are greenish grey and felt-like. The leaves are more or less round, dark matt green with a remarkably thick white felty underside. In the autumn they turn light yellow and stay on the tree for a long time. In July, pendulous umbels of strongly aromatic flowers appear. 'Doornik' is used often as a city tree thanks to its uniform manner of growth. Fairly unsusceptible to aphids. Winter hardiness zone: 6a