

https://vdberken.omines.site/trees/tilia-cordata-boehlje/



Tilia cordata 'Böhlje'



Height	12 - 18 m
Crown	conical, later broader, dark, dense crown
Bark and branches	dark brown, grooved, young twigs green, reddish-brown later
Leaf	more or less round, dark green 5 to 12 cm
Autumn colour	yellow
Flowers	in umbels, yellow to cream-coloured, pungent, June/July, fragrant flowers
Fruits	round-ovoid, Ø 0.5 – 0.8 cm, first felt-like, later bare
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	any, tolerates dry conditions
Soil moisture	suitable for dry soil
Paving	tolerates paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	very good, also tolerates sea wind
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Fauna tree	resistant to frost (WH 1 - 6), can withstand wind, valuable for butterflies
Application	avenues and broad streets, narrow streets, parks, squares, cemeteries, coastal areas, large gardens
Shape	clearstem tree
Origin	Böhlje, Westerstede, Germany, late 1800
Synonyms	Tilia cordata ' Erecta', Tilia cordata 'Select'

A cultivar of T. cordata discovered as a seedling, which starts out with a narrow, conical, compact crown that becomes broader later. Height 12-18 m, width up to 12 m. The trunk is dark brown and grooved, young twigs are green to reddish brown. The dark green leaves generally have a slanted, heart-shaped base and taper to an abrupt point at the top. They are bluish green underneath and turn a remarkable yellowish colour in the autumn. Pungent flowers appear in early summer, growing 5 – 10 together in short umbels. The light green bract is somewhat shorter than the umbel. Small fruit follow in late summer. These are grey and felt-like at first and later bare. T. cordata and cultivars are not very prone to aphids. Its narrow manner of growth makes 'Böhlje' excellently suitable for streets and avenues.