



Quercus robur 'Fastigate Kassel'



Height	10-15 m
Width	3-5m
Crown	columnar, dark, dense crown
Bark and branches	grey
Leaf	green
Flowers	greenyellow, flowers in May
Fruits	brown
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	loamy soil, sandy soil, acid soil, calcareous soil
Soil moisture	suitable for wet soil
Paving	tolerates paving
Winter hardiness zone	5a (-28,8 to -26,1 °C)
Wind resistance	good
Other resistances	resistant to frost (WH 1 - 6), can withstand wind, resistant to de-icing salt
Fauna tree	resistant to frost (WH 1 - 6), can withstand wind, resistant to de-icing salt, valuable for butterflies
Application	avenues and broad streets, narrow streets, industrial areas
Shape	clearstem tree, feathered tree