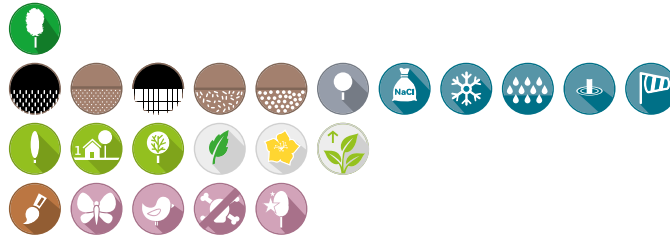




## Quercus palustris 'Fastigiata'



<b>Height</b>	10-12 m, fast growing
<b>Crown</b>	columnar, half-open crown
<b>Bark and branches</b>	grey
<b>Leaf</b>	green
<b>Autumn colour</b>	red
<b>Flowers</b>	gold-coloured, flowers in May
<b>Fruits</b>	reddisch brown
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	loamy soil, sandy soil, peaty soil, acid soil, calcareous soil
<b>Soil moisture</b>	suitable for wet soil, withstand short flood
<b>Paving</b>	tolerates no paving
<b>Winter hardiness zone</b>	5a (-28,8 to -26,1 °C)
<b>Wind resistance</b>	good
<b>Other resistances</b>	resistant to frost (WH 1 - 6), can withstand wind, resistant to de-icing salt
<b>Fauna tree</b>	resistant to frost (WH 1 - 6), can withstand wind, resistant to de-icing salt, provides food for birds
<b>Application</b>	avenues and broad streets, narrow streets, parks, cemeteries, industrial areas, large gardens
<b>Shape</b>	clearstem tree