



## Ulmus minor 'Sarniensis'



<b>Height</b>	20 m
<b>Crown</b>	narrow conical, half-open crown
<b>Bark and branches</b>	flaking, brown, grey
<b>Leaf</b>	green
<b>Autumn colour</b>	yellow
<b>Flowers</b>	redbrown, flowers in March
<b>Fruits</b>	brown
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	clayed soil, loamy soil, sandy soil, calcareous soil
<b>Soil moisture</b>	suitable for wet soil, withstand short flood
<b>Paving</b>	tolerates paving
<b>Winter hardiness zone</b>	5a (-28,8 to -26,1 °C)
<b>Wind resistance</b>	very good, also tolerates sea wind
<b>Other resistances</b>	resistant to frost (WH 1 - 6), can withstand wind
<b>Fauna tree</b>	resistant to frost (WH 1 - 6), can withstand wind, valuable for butterflies
<b>Application</b>	avenues and broad streets, narrow streets, parks, cemeteries, industrial areas, windbreaks
<b>Shape</b>	clearstem tree
<b>Synonyms</b>	<i>Ulmus campestris wheatleyi</i>

*Ulmus minor 'Sarniensis'* (syn. *U. campestris 'Monumentalis'*, *U. c. 'Wheatleyi'*) is a large tree with a dead straight trunk and a regular narrow pyramidal manner of growth. It attains a height of approx. 20 m. The crown is formed by sturdy short-spreading branches. The rough flakey bark, particularly in older specimens, is a characteristic feature. The relatively small leaves are broad ovoid and dark green. They come out late in the spring and turn yellow in the autumn. They stay on the tree for a long time. 'Sarniensis' is sensitive to Dutch elm disease. Winter hardiness zone: 5a