



## Pinus mugo



<b>Height</b>	3 - 5 m
<b>Crown</b>	broad conical, dark, dense crown, capricious growing
<b>Bark and branches</b>	twigs green-brown to red-brown, bark gray to black-grey, flaking in small rectangular plates
<b>Leaf</b>	stiff needles, pointing forward, 2 together, 3 - 8 cm long, light to dark green
<b>Flowers</b>	yellow to light red, reddish, brown on ripening
<b>Fruits</b>	oval cones, 2 - 6 cm long and up to 4.5 cm wide, dark reddish brown to black 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, peaty soil, acid soil, all soil types
<b>Paving</b>	tolerates no paving
<b>Winter hardiness zone</b>	3 (-40,0 to -24,5 °C)
<b>Wind resistance</b>	good
<b>Other resistances</b>	resistant to frost (WH 1 - 6), can withstand wind
<b>Application</b>	parks, tree containers, cemeteries, roof gardens, coastal areas, industrial areas, large gardens, small gardens, patio gardens
<b>Shape</b>	multi-stem treem