



## Sorbus intermedia



<b>Height</b>	10 - 12 (15) m
<b>Crown</b>	broad ovoid to rounded, dark, dense crown
<b>Bark and branches</b>	bark smooth, blackish-grey, later grooved
<b>Leaf</b>	oval to ovoid, lobed, dark green, 6 - 10 cm
<b>Autumn colour</b>	yellow, orange
<b>Flowers</b>	cream white, in umbels of approx. 11 cm Ø, May, fragrant flowers
<b>Fruits</b>	ovoid to round, orange-red, fruits up to 1.2 cm Ø
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	makes few demands, grows best on calcareous soils
<b>Soil moisture</b>	suitable for dry soil
<b>Paving</b>	tolerates 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
<b>Fauna tree</b>	resistant to frost (WH 1 - 6), can withstand wind, provides food for birds
<b>Application</b>	avenues and broad streets, parks, squares, tree containers, cemeteries, roof gardens, coastal areas, large gardens
<b>Shape</b>	clearstem tree, multi-stem tree
<b>Origin</b>	Southern Scandinavia

Medium-sized tree that starts off with a narrow pyramidal crown, later growing to broad ovoid. Old specimens eventually develop a round crown. It is a slow grower with an extended main trunk and dense branches. The blackish-grey trunk remains smooth for a long time but is later grooved. Young twigs are greyish-brown to olive-brown, hairy at first but very quickly become bare. The leaves are lobed with 5 to 9 lobes on each side. On the upper side they are dark green and slightly glossy while the underside is white and felt-like: in the autumn they turn yellow to orange-yellow. Sometimes the autumn coloration fails to appear. The creamy white flowers give off a scent that is typical of the tree. After flowering the tree produces orange-red ovoid to round fruits in small umbels. They remain on the tree until October. *S. intermedia* is a wind-resistant tree that stands up well to dry conditions. Can be used in coastal regions. Resistant to fire blight.