



## Quercus robur 'Alnarp Weeping'



<b>Height</b>	10 - 15 (20) m
<b>Width</b>	10-15m
<b>Crown</b>	broad, weeping, half-open crown
<b>Bark and branches</b>	twigs reddish brown, bark dark grey, deeply grooved
<b>Leaf</b>	obovate, lobed, dark green, 5 - 12 cm
<b>Flowers</b>	green-yellow catkins, 2 - 4 cm, May
<b>Fruits</b>	ovate to oval, 1.5 - 2.5 cm, in groups of 2 - 6, cupule with triangular contiguous scales
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	fertile and moist
<b>Soil moisture</b>	suitable for wet soil
<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>Application</b>	industrial areas
<b>Origin</b>	Swedish University of Agricultural Sciences, Alnarp, Sweden

Graceful, broad weeping tree that closely resembles 'Pendula' but grows better. The tree eventually grows to 10 to 15 m tall and over 10 m wide. The main branches spread slightly whereas the young twigs droop markedly. The branches may grow vigorously so that they touch the ground. On young trees the branches sometimes grow 2 m per season. The reddish brown twigs bear obovate leaves with round lobes. The leaf is 5 to 12 cm long and 3 to 6 cm wide. The acorns are ovoid to oval and no more than a third is enclosed by their cupule. The cupule is covered with small triangular contiguous scales. The broad weeping crown makes this solitary park tree suitable as an arbour.