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## **Quercus robur 'Pendula'**



Height	10 - 15 (20) m
Width	10-15m
Crown	broad weeping, half-open crown
Bark and branches	dark grey, deep grooves, twigs reddish-brown
Leaf	obovate, lobed, green, 5 - 14 cm
Flowers	greenish-yellow catkins, 2 - 4 cm long, May
Fruits	ovoid to oval acorn, 1.5-2.5 cm, in groups of 2 to 6
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	nutritious and moist
Soil moisture	suitable for wet soil
Paving	tolerates no paving
Winter hardiness zone	5a (-28,8 to -26,1 °C)
Wind resistance	good
Other resistances	resistant to frost (WH 1 - 6), can withstand wind, resistant to de-icing salt
Application	industrial areas
Shape	clearstem tree, multi-stem treem
Origin	England, 1788
Synonyms	Quercus robur var. dauvessii

Ornamental weeping form attaining 10-15 (20) m in height and 7 - 15 m in breadth. The branches grow somewhat away from the trunk and the twigs are very pendulous. They sometimes grow 2 m in length per year and touch the ground. The bark is dark grey, later grooved. Young twigs are reddish-brown. The variable leaves are obovate to elongated oval, 5 - 14 cm long and 4 - 8 cm wide, with 3 to 5 pairs of blunt lobes. The foliage is often densely grouped at the end of the twigs. The leaves emerge brownish-red in the spring. They do not remain on the tree for long in the winter, which produces a pronounced winter silhouette. The ovoid acorns are grouped in twos to sixes and are a maximum of one-third enclosed in the cupule: the latter is covered with small, triangular, contiguous scales. Very suitable as an arbour tree.