# *Quercus robur* 'Pendula' Weeping Oak



TYPES OF PLANTING Tree types: standard trees

## USE

Location: park, central reservation, large garden, cemetery, traffic areas, industrial zones | Pavement: none

#### CHARACTERISTICS

Crown shape: wide weeping | Crown structure: semi-open | Height: 10 - 15 m | Width: 7 - 15 m | Winter hardiness zone: 5A - 8B

### ASPECTS

Wind: tolerant to wind | Soil: loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | Nutrient level: rich in nutrients | Soil moisture level: moist, wet | Light requirements: sun, partial shade | pH range: acidic, neutral, alkaline (5.0 - 8.0) | Host plant/forage plant: bees, butterflies, birds, small mammals | Extreme environments: tolerant to salt spray, tolerates air pollution

#### PLANTKENMERKEN

Flowers: catkins, discrete, pendulous | Flower colour: yellow-green | Flowering period: May - May | Leaf colour: green | Leaves: deciduous, obovate, lobate | Autumn colour: yellow-brown | Fruits: striking, small, raceme, acorn | Fruit colour: cinnamon-brown | Bark colour: greybrown | Bark: deeply furrowed | Twig colour: grey-brown | Twigs: bare, pendulous | Root system: deep, tap root

