# Quercus petraea 'Mespilifolia' Mespilifolia sessile Oak



### **TYPES OF PLANTING**

Tree types: standard trees

### USE

**Location**: park, large garden, traffic areas, industrial zones, countryside, windbreak | **Pavement**: none | **Planting concepts**: Landscape planting, Prairie planting

### **CHARACTERISTICS**

Crown shape: rounded, heart-shaped | Crown structure: dense | Height: 15 - 25 m | Width: 5 - 10 m | Winter hardiness zone: 5A - 10B

# **ASPECTS**

Wind: tolerant to wind | Soil: loess, sabulous clay, light clay, sand, loamy soil | Nutrient level: moderately rich in nutrients, rich in nutrients | Soil moisture level: moist | Light requirements: sun, partial shade | pH range: acidic, neutral | Host plant/forage plant: bees, butterflies, birds, small mammals | Extreme environments: tolerant to dryness, tolerates air pollution

## **PLANTKENMERKEN**

Flowers: catkins, discrete, pendulous | Flower colour: yellow-brown | Flowering period: May - June | Leaf colour: matt green | Leaves: deciduous, lanceolate, undulate | Autumn colour: yellow-brown | Fruits: acorn | Fruit colour: brown | Bark colour: grey-brown | Bark: furrowed | Twig colour: grey-brown



