

# *Quercus x heterophylla*

## Oddleaf oak



### TYPES OF PLANTING

**Tree types:** standard trees, shade trees

### USE

**Location:** street, avenue, square, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside | **Pavement:** open, sealed

### CHARACTERISTICS

**Crown shape:** wide egg-shaped | **Crown structure:** semi-open | **Height:** 20 - 25 m | **Width:** 15 - 18 m | **Winter hardiness zone:** 6A - 9B

### ASPECTS

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

### PLANTKENMERKEN

**Flowers:** catkins, discrete, pendulous | **Flower colour:** golden yellow | **Flowering period:** May - May | **Leaf colour:** green, underside pale green | **Leaves:** deciduous, ovoid, dentate, lobate | **Autumn colour:** orange-red | **Fruits:** acorn | **Fruit colour:** brown | **Bark colour:** pale grey | **Bark:** smooth | **Twig colour:** grey-brown

