



## Quercus bivoniana



### TYPES OF PLANTING

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

### USE

**Location:** park, central reservation, large garden, cemetery, countryside, coastal area | **Pavement:** none

### CHARACTERISTICS

**Crown shape:** egg-shaped | **Crown structure:** dense | **Height:** 10 - 12 m | **Width:** 6 - 8 m | **Winter hardiness zone:** 6A - 10B

### ASPECTS

**Wind:** tolerant to wind, tolerant to coastal wind | **Soil:** light clay, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun, partial shade | **pH range:** neutral, alkaline | **Extreme environments:** tolerant to salt spray

### PLANTKENMERKEN

**Flowers:** catkins, pendulous | **Flower colour:** yellow-green | **Flowering period:** May - June | **Leaf colour:** dark green, underside grey-green | **Leaves:** evergreen, lanceolate, leathery | **Fruits:** acorn | **Fruit colour:** brown | **Bark colour:** grey-brown | **Bark:** deeply furrowed | **Twig colour:** grey

