

Quercus suber

Cork Oak



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, half-stem trees, multi-stemmed trees, shade trees, characteristic trees, solitary shrubs | **Topiary on stem:** multi-stem umbrella

USE

Location: park, central reservation, large garden, cemetery, traffic areas, industrial zones, coastal area | **Pavement:** none, open, sealed

CHARACTERISTICS

Crown shape: rounded | **Crown structure:** semi-open | **Height:** 10 - 18 m | **Width:** 10 - 18 m | **Winter hardiness zone:** 8A - 11A

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** heavy clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients | **Soil moisture level:** very dry, dry | **Light requirements:** sun | **pH range:** neutral, alkaline | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution

PLANTKENMERKEN

Flowers: catkins, discrete, pendulous | **Flower colour:** yellow-brown, yellow-green | **Flowering period:** April - May | **Leaf colour:** dark green | **Leaves:** evergreen, ovate, leathery, prickly, underside hairy, dentate | **Fruits:** acorn | **Fruit colour:** brown | **Bark colour:** grey | **Bark:** deeply furrowed, corky | **Twig colour:** pale brown | **Twigs:** hairy