# Quercus castaneifolia Chestnut-leaved oak, Persian oak



# SEASONAL COLOURS

jan	feb	mar	apr	mei	jun	jul	aug	sep	okt	nov	dec

### **TYPES OF PLANTING**

Tree types: standard trees, multi-stemmed trees, shade trees | Topiary on stem: multi-stem umbrella

### USE

**Location**: avenue, square, park, central reservation, roof garden, large garden, cemetery, traffic areas, industrial zones, countryside, windbreak, coastal area | **Pavement**: none, open, sealed | **Planting concepts**: Eco planting, Landscape planting, Prairie planting

# CHARACTERISTICS

Crown shape: rounded | Crown structure: semi-open | Height: 15 - 25 m | Width: 15 - 25 m | Winter hardiness zone: 7A - 10B

## **ASPECTS**

Wind: tolerant to wind, slightly tolerant to coastal 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 salt spray, tolerant to dryness, tolerates air pollution

# PLANTKENMERKEN

Flowers: catkins, pendulous | Flower colour: golden yellow, red | Flowering period: May - May | Leaf colour: buds bronze, dark green, underside felty white | Leaves: deciduous, lanceolate, polished, underside hairy, dentate | Autumn colour: yellow, bronze-red | Fruits: acorn | Fruit colour: brown | Bark colour: grey-brown, black | Bark: furrowed | Twig colour: grey-brown | Twigs: with lenticels | Root system: deep, highly branched, central root



TreeEbb