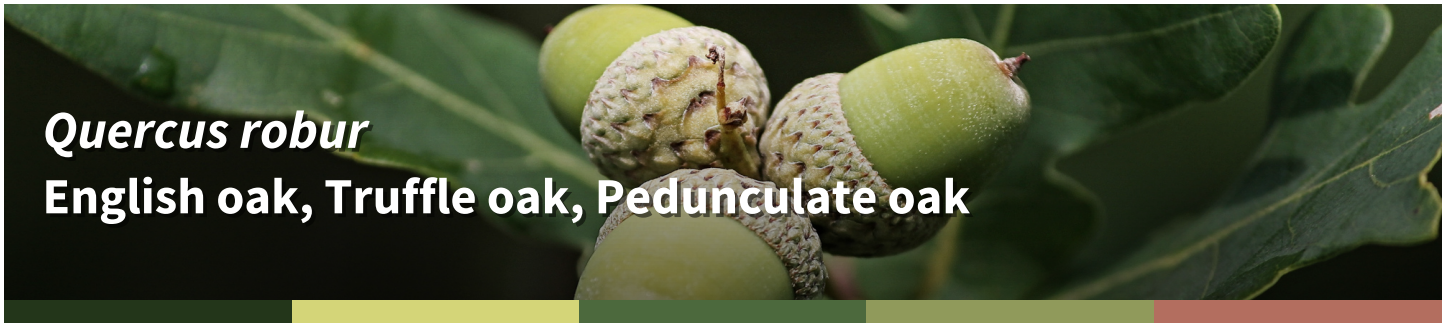


Quercus robur
English oak, Truffle oak, Pedunculate oak



SEASONAL COLOURS

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

TYPES OF PLANTING

Tree types: standard trees, half-stem trees, feathered trees, multi-stemmed trees, climate trees, trees for climbing, shade trees, characteristic trees, woodland planting stock | **Topiary on stem**: beehive, pollard, espalier | **Topiary**: archway

USE

Location: avenue, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone, windbreak | **Pavement**: none | **Planting concepts**: Climate planting, Eco planting, Landscape planting, Solid planting

CHARACTERISTICS

Crown shape: rounded, wide egg-shaped | **Crown structure**: semi-open | **Height**: 25 - 35 m | **Width**: 20 - 30 m | **Winter hardiness zone**: 5A - 10A

ASPECTS

Wind: tolerant to wind, slightly tolerant to coastal wind | **Soil**: loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level**: low in nutrients, moderately rich in nutrients, rich in nutrients | **Soil moisture level**: dry, moist, wet | **Light requirements**: sun, partial shade | **pH range**: acidic, neutral, alkaline | **Host plant/forage plant**: bees, butterflies, birds, small mammals, pollen value 0 | **Extreme environments**: tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins, discrete, pendulous | **Flower colour**: yellow-green | **Flowering period**: May - May | **Leaf colour**: buds bronze, green | **Leaves**: deciduous, obovate, leathery , matt polished, lobate | **Autumn colour**: yellow-brown, brown | **Fruits**: striking, acorn | **Fruit colour**: brown, green | **Bark colour**: grey-brown, grey | **Bark**: deeply furrowed, smooth, later on rough | **Twig colour**: brown-green, red-brown | **Twigs**: with lenticels | **Root system**: deep, extensive, highly branched, tap root