

Quercus robur sel. Y70

Selection Y40 common Oak



TYPES OF PLANTING

Tree types: standard trees, feathered trees, shade trees

USE

Location: avenue, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone, windbreak | **Pavement:** none

CHARACTERISTICS

Crown shape: rounded | **Crown structure:** semi-open | **Height:** 20 - 30 m | **Width:** 25 - 35 m | **Winter hardiness zone:** 5A - 9B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, 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, alkaline | **Host plant/forage plant:** bees, butterflies, birds, small mammals | **Extreme environments:** tolerates air pollution

PLANTKENMERKEN

Flowers: catkins, discrete, small | **Flower colour:** yellow-green | **Flowering period:** May - May | **Leaf colour:** buds bronze, green, underside blue-green | **Leaves:** deciduous, leathery, polished, lobate | **Autumn colour:** brown | **Fruits:** striking, small, acorn | **Fruit colour:** brown-green | **Bark colour:** grey-black | **Bark:** furrowed | **Twig colour:** red-brown

