Quercus nigra Water oak, Possum oak, Duck oak, Punk oak, Spotted oak



TYPES OF PLANTING

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

USE

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

CHARACTERISTICS

Crown shape: rounded | Crown structure: semi-open | Height: 15 - 20 m | Width: 12 - 18 m | Winter hardiness zone: 6A - 10A

ASPECTS

Wind: tolerant to wind, slightly tolerant to coastal wind | Soil: loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | Nutrient level: rich in nutrients | Soil moisture level: moist, wet | Light requirements: sun | pH range: acidic, neutral, alkaline | Host plant/forage plant: bees, butterflies, birds, small mammals | Extreme environments: tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins, pendulous | Flower colour: golden yellow | Flowering period: April - May | Leaf colour: buds bronze, green | Leaves: semi-evergreen, lanceolate, polished, underside hairy, lobate | Autumn colour: yellow-orange | Fruits: acorn | Fruit colour: brown, black | Bark colour: grey-brown | Bark: furrowed | Twig colour: grey-green | Twigs: bare | Root system: shallow, extensive



