

Juglans nigra

Black walnut, American walnut, eastern American black walnut



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, multi-stemmed trees, characteristic trees, fruit trees, woodland planting stock

USE

Location: avenue, park, central reservation, traffic areas, industrial zones, countryside | **Pavement:** none | **Planting concepts:** food forest, Landscape planting

CHARACTERISTICS

Crown shape: wide oval | **Crown structure:** semi-open | **Height:** 20 - 25 m | **Width:** 15 - 20 m | **Winter hardiness zone:** 5A - 9B

ASPECTS

Wind: intolerant to wind | **Soil:** sabulous clay, light clay, sand, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun | **pH range:** neutral, alkaline | **Host plant/forage plant:** small mammals, humans | **Extreme environments:** tolerates air pollution

PLANTKENMERKEN

Flowers: catkins | **Flower colour:** green | **Flowering period:** May - May | **Leaf colour:** green | **Leaves:** deciduous, ovoid, big, underside hairy, scented with contusion, serrate, pinnate, composite | **Autumn colour:** yellow | **Fruits:** striking, edible, large, nut | **Fruit colour:** brown-green | **Bark colour:** brown | **Bark:** furrowed | **Twig colour:** brown | **Twigs:** thorned