

Robinia pseudoacacia 'Appalachia'

Appalachia false Acacia



TYPES OF PLANTING

Tree types: standard trees, multi-stemmed trees, climate trees

USE

Location: street, avenue, square, car park / parking lot, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone | **Pavement:** none, open, sealed | **Planting concepts:** Climate planting, Eco planting, Landscape planting, Solid planting, Prairie planting

CHARACTERISTICS

Crown shape: wide oval | **Crown structure:** semi-open | **Height:** 16 - 20 m | **Width:** 10 - 15 m | **Winter hardiness zone:** 5A - 9B

ASPECTS

Wind: slightly tolerant to 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:** very dry, dry, moist | **Light requirements:** sun | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, butterflies, nectar value 5, pollen value 5 | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat

PLANTKENMERKEN

Flowers: raceme, papilionaceous, striking, pendulous, small, strongly scented | **Flower colour:** white, cream-white | **Flowering period:** June - June | **Leaf colour:** green, underside blue-green | **Leaves:** deciduous, ovoid, pinnate, Nitrogen fixing | **Autumn colour:** yellow | **Fruits:** pod | **Fruit colour:** red-brown | **Bark colour:** grey-brown | **Bark:** deeply furrowed | **Twig colour:** brown, olive green | **Twigs:** thorned | **Root system:** shallow, extensive, tap root, clinging aerial roots

