

# *Robinia pseudoacacia*

## Black locust, False Acacia



### TYPES OF PLANTING

**Tree types:** standard trees, multi-stemmed trees, characteristic trees, woodland planting stock | **Topiary on stem:** candelabra

### USE

**Location:** street, avenue, square, park, central reservation, large garden, cemetery, traffic areas, industrial zones, ecological zone | **Pavement:** none, open | **Planting concepts:** Eco planting, Prairie planting

### CHARACTERISTICS

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

### 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 | **Soil moisture level:** dry, moist | **Light requirements:** sun | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, butterflies, birds, nectar value 5, pollen value 5 | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution

### PLANTKENMERKEN

**Flowers:** raceme, papilionaceous, striking, pendulous, scented | **Flower colour:** cream-white | **Flowering period:** June - June | **Leaf colour:** green, underside blue-green | **Leaves:** deciduous, ovoid, leaf thorns, pinnate, Nitrogen fixing | **Autumn colour:** yellow | **Fruits:** striking, large, pod | **Fruit colour:** red-brown | **Bark colour:** grey-brown | **Bark:** deeply furrowed | **Twig colour:** brown | **Twigs:** thorned | **Root system:** shallow, extensive, central root, root suckers, roots push up surface

