Betula pendula Silver birch, Warty birch, European white birch



SEASONAL COLOURS

jan	feb	mar	apr	mei	jun	jul	aug	sep	okt	nov	dec

TYPES OF PLANTING

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

USE

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

CHARACTERISTICS

Crown shape: narrow oval | Crown structure: open | Height: 15 - 20 m | Width: 9 - 12 m | Winter hardiness zone: 2A - 9A

ASPECTS

Wind: tolerant to wind | Soil: loess, sabulous clay, peaty, sand, loamy soil | Nutrient level: low in nutrients, moderately rich in nutrients | Soil moisture level: very dry, dry, moist | Light requirements: sun | pH range: acidic, neutral | Host plant/forage plant: bees, butterflies, nectar value 0, pollen value 1 | Extreme environments: tolerant to salt spray, tolerant to dryness, tolerates air pollution

PLANTKENMERKEN

Flowers: catkins, pendulous | Flower colour: yellow-green | Flowering period: March - April | Leaf colour: green | Leaves: deciduous, ovate, leathery, serrate | Autumn colour: yellow-brown | Fruits: striking, catkins | Fruit colour: yellow-brown | Bark colour: white, black | Bark: peeling, furrowed | Twig colour: red-brown | Twigs: vertical branches, pendulous | Root system: shallow, highly branched



