

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**: 6 - 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, 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

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