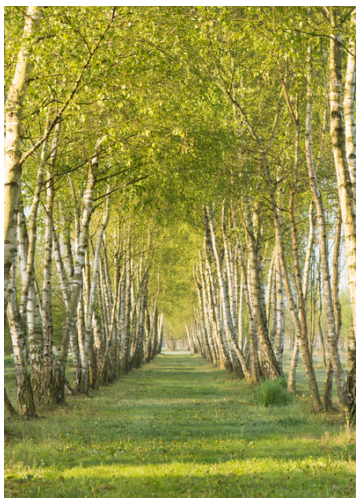


Betula pubescens
Downy Birch, White Birch, Moor birch, Hairy birch, European White birch



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, characteristic trees, woodland planting stock

USE

Location: avenue, park, central reservation, roof garden, large garden, cemetery, countryside, ecological zone, bioswale | **Pavement**: none, open | **Planting concepts**: Landscape planting

CHARACTERISTICS

Crown shape: ovoid | **Crown structure**: open | **Height**: 15 - 20 m | **Width**: 8 - 12 m | **Winter hardiness zone**: 1A - 9B

ASPECTS

Wind: slightly tolerant to wind | **Soil**: loess, sabulous clay, peaty, sand, loamy soil | **Nutrient level**: low in nutrients, moderately rich in nutrients | **Soil moisture level**: moist, wet, very wet | **Light requirements**: sun | **pH range**: acidic, neutral, alkaline | **Host plant/forage plant**: butterflies | **Extreme environments**: tolerant to salt spray, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins | **Flower colour**: yellow-green, green | **Flowering period**: April - April | **Leaf colour**: dark green | **Leaves**: deciduous, ovoid, slightly hairy, underside hairy, serrate, dentate | **Autumn colour**: yellow | **Fruits**: catkins | **Fruit colour**: yellow-brown | **Bark colour**: pale grey | **Bark**: peeling, furrowed | **Twig colour**: brown | **Twigs**: hairy, with lenticels, horizontal branches | **Root system**: shallow, extensive, highly branched

EBBEN trees since 1862

TreeEbb