# *Betula pendula* 'Fastigiata' Upright Silver Birch, Fastigiata Silver Birch



### TYPES OF PLANTING Tree types: standard trees, feathered trees

## USE

Location: street, avenue, park, central reservation, large garden, cemetery, windbreak | Pavement: none

#### CHARACTERISTICS

Crown shape: columnar | Crown structure: open | Height: 12 - 15 m | Width: 4 - 6 m | Winter hardiness zone: 2A - 9B

#### ASPECTS

Wind: slightly tolerant to wind | Soil: loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | Nutrient level: low in nutrients, moderately rich in nutrients, rich in nutrients | Soil moisture level: dry, moist | Light requirements: sun | pH range: acidic, neutral (5.6 - 7.8) | Host plant/forage plant: bees, butterflies, nectar value 0, pollen value 1

#### PLANTKENMERKEN

Flowers: catkins | Flower colour: yellow-green | Flowering period: March - April | Leaf colour: dark green | Leaves: deciduous, deltoid, rhomboid, serrate | Autumn colour: yellow-brown | Fruits: discrete, catkins | Fruit colour: brown | Bark colour: white | Bark: peeling, furrowed | Twig colour: red-brown | Twigs: with lenticels, vertical branches, pendulous, finely branched | Root system: shallow, highly branched

