

# *Betula pendula* 'Obelisk'

## Obelisk Birch



### TYPES OF PLANTING

**Tree types:** standard trees, feathered trees

### USE

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

### CHARACTERISTICS

**Crown shape:** columnar | **Crown structure:** semi-open | **Height:** 12 - 15 m | **Width:** 2 - 5 m | **Winter hardiness zone:** 2A - 9B

### ASPECTS

**Wind:** tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **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:** green | **Leaves:** deciduous, deltoid, rhomboid, polished, serrate | **Autumn colour:** yellow-brown | **Fruits:** discrete, rarely fruits, catkins | **Fruit colour:** yellow-brown | **Bark colour:** white | **Bark:** peeling, smooth, later on rough | **Twig colour:** red-brown | **Twigs:** with lenticels, vertical branches | **Root system:** shallow, highly branched

