# Betula pendula 'Tristis' Silver Birch



## **SEASONAL COLOURS**

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

### **TYPES OF PLANTING**

Tree types: standard trees, multi-stemmed trees, characteristic trees

### USE

**Location**: street, avenue, park, central reservation, large garden, traffic areas, industrial zones | **Pavement**: none, open | **Planting concepts**: Prairie planting

# CHARACTERISTICS

Crown shape: narrow weeping | Crown structure: open | Height: 15 - 20 m | Width: 6 - 7 m | Winter hardiness zone: 2A - 9B

### **ASPECTS**

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

# PLANTKENMERKEN

Flowers: catkins, discrete | Flower colour: yellow-green | Flowering period: April | Leaf colour: bright green | Leaves: deciduous, ovate, deltoid, rhomboid, doubly serrate | Autumn colour: yellow, orange | Fruits: catkins | Fruit colour: yellow-brown | Bark colour: white | Bark: peeling, slightly furrowed | Twig colour: black | Twigs: pendulous, finely branched, long shoots | Root system: shallow, highly branched, many hair roots, central root



