

# *Betula utilis* 'Fascination'

## Chinese Red Birch



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** standard trees, feathered trees, multi-stemmed trees

### USE

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

### CHARACTERISTICS

**Crown shape:** egg-shaped | **Crown structure:** semi-open | **Height:** 10 - 15 m | **Width:** 4 - 6 m | **Winter hardiness zone:** 6A - 8B

### ASPECTS

**Wind:** tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** butterflies

### PLANTKENMERKEN

**Flowers:** catkins, pendulous | **Flower colour:** golden yellow | **Flowering period:** April - April | **Leaf colour:** dark green, buds bright green | **Leaves:** deciduous, ovate, polished, rough, underside hairy, doubly serrate, dentate | **Autumn colour:** golden yellow | **Fruits:** striking, large, catkins | **Fruit colour:** brown | **Bark colour:** cream, orange-red | **Bark:** peeling | **Twig colour:** brown-violet | **Twigs:** bare | **Root system:** shallow, extensive, slightly branched, many hair roots