

Betula utilis subsp. *albosinensis*

Chinese red birch



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, multi-stemmed trees | **Topiary on stem:** multi-stem umbrella

USE

Location: park, large garden, cemetery, countryside | **Pavement:** none

CHARACTERISTICS

Crown shape: wide pyramidal | **Crown structure:** semi-open | **Height:** 10 - 15 m | **Width:** 4 - 6 m | **Winter hardiness zone:** 6A - 10A

ASPECTS

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

PLANTKENMERKEN

Flowers: catkins, pendulous | **Flower colour:** yellow-green | **Flowering period:** April - April | **Leaf colour:** buds yellow, matt green | **Leaves:** deciduous, ovate, ovoid, opposite, rough, underside hairy, doubly serrate | **Autumn colour:** yellow | **Fruits:** catkins | **Fruit colour:** brown | **Bark colour:** orange-red, brown | **Bark:** peeling, smooth | **Twig colour:** red-brown | **Twigs:** frosty, vertical branches | **Root system:** shallow, extensive, highly branched