

Fagus sylvatica 'Rotundifolia'

Round-leaved beech



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, feathered trees, shade trees

USE

Location: avenue, park, central reservation, large garden, cemetery | **Pavement:** none | **Planting concepts:** shade-tolerant, Prairie planting

CHARACTERISTICS

Crown shape: wide egg-shaped | **Crown structure:** dense | **Height:** 12 - 15 m | **Width:** 8 - 12 m | **Winter hardiness zone:** 5B - 7B

ASPECTS

Wind: slightly tolerant to wind | **Soil:** loess, sabulous clay, light clay, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun, partial shade, shade | **pH range:** acidic, neutral (6.1 - 7.8) | **Host plant/forage plant:** birds, small mammals

PLANTKENMERKEN

Flowers: catkins, discrete, pendulous, small | **Flower colour:** yellow-green | **Flowering period:** April - May | **Leaf colour:** dark green, buds pale green | **Leaves:** deciduous, orbicular, small, polished, undulate | **Autumn colour:** golden yellow, orange | **Fruits:** small, nut, husk | **Fruit colour:** brown | **Bark colour:** grey | **Bark:** smooth | **Twig colour:** brown | **Twigs:** bare, zigzagging | **Root system:** deep, shallow, extensive