

Fagus sylvatica 'Atropunicea'

Copper Beech



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, feathered trees, multi-stemmed trees, trees for climbing, shade trees, woodland planting stock | **Topiary on stem:** beehive, block, cylinder, trapezium, pyramid, cone, roof-trained, multi-stem umbrella, pleached | **Topiary:** beehive, globe, egg-shaped, cylinder, block, column, trapezium, cone, hedge, hedge element, archway, pleached, bonsai

USE

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

CHARACTERISTICS

Crown shape: wide egg-shaped | **Crown structure:** dense | **Height:** 25 - 30 m | **Width:** 20 - 25 m | **Winter hardiness zone:** 5B - 8B

ASPECTS

Wind: slightly tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline (6.5 - 8.2) | **Host plant/forage plant:** birds, small mammals, humans

PLANTKENMERKEN

Flowers: catkins, discrete, small | **Flower colour:** red-brown | **Flowering period:** May - May | **Leaf colour:** buds red, dark red-violet | **Leaves:** deciduous, ovate, ovoid, polished | **Autumn colour:** violet, green | **Fruits:** edible, small, spiny nut | **Fruit colour:** brown | **Bark colour:** grey | **Bark:** smooth | **Twig colour:** black | **Root system:** shallow, extensive, slightly branched, many hair roots, fine roots