



Ulmus x *hollandica* 'Belgica'

Belgica Dutch Elm



TYPES OF PLANTING

Tree types: standard trees, shade trees

USE

Location: avenue, park, central reservation, cemetery, traffic areas, industrial zones, countryside | **Pavement:** none, open, sealed | **Planting concepts:** Landscape planting

CHARACTERISTICS

Crown shape: ovoid | **Crown structure:** semi-open | **Height:** 25 - 30 m | **Width:** 10 - 15 m | **Winter hardiness zone:** 5A - 7B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** heavy clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** neutral, alkaline | **Extreme environments:** tolerates air pollution, resistant to Dutch elm disease 1

PLANTKENMERKEN

Flowers: raceme, discrete, small | **Flower colour:** red-violet | **Flowering period:** March - April | **Leaf colour:** green | **Leaves:** deciduous, ovoid, polished, underside hairy, dentate | **Autumn colour:** golden yellow | **Fruits:** winged, nut | **Fruit colour:** grey-brown | **Bark colour:** grey | **Bark:** deeply furrowed | **Twig colour:** dark grey | **Twigs:** hairy

