



Ulmus minor

Smooth-leaved Elm



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: multi-stemmed trees, characteristic trees, woodland planting stock

USE

Location: park, central reservation, cemetery, traffic areas, industrial zones, countryside, windbreak, coastal area | **Pavement:** none | **Planting concepts:** Eco planting, Landscape planting, Solid planting

CHARACTERISTICS

Crown shape: wide oval | **Crown structure:** semi-open | **Height:** 25 - 30 m | **Width:** 15 - 20 m | **Winter hardiness zone:** 5A - 7B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist, wet | **Light requirements:** sun, partial shade | **pH range:** neutral, alkaline | **Host plant/forage plant:** butterflies | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution, resistant to Dutch elm disease 1

PLANTKENMERKEN

Flowers: raceme, discrete | **Flower colour:** red-violet | **Flowering period:** March - March | **Leaf colour:** dark green | **Leaves:** deciduous, ovoid, serrate | **Autumn colour:** yellow | **Fruits:** discrete, winged, nut | **Fruit colour:** pale brown | **Bark colour:** grey-brown | **Bark:** furrowed | **Twig colour:** grey | **Twigs:** corky