

Ulmus 'Dodoens'

Dodoens Elm



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, feathered trees, multi-stemmed trees | **Topiary on stem:** roof-trained, pollard, candelabra, vase, espalier, pleached

USE

Location: street, avenue, square, car park / parking lot, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, windbreak, bioswale, coastal area | **Pavement:** none, open, sealed | **Planting concepts:** Landscape planting, Solid planting

CHARACTERISTICS

Crown shape: rounded, pyramidal | **Crown structure:** dense | **Height:** 15 - 20 m | **Width:** 6 - 10 m | **Winter hardiness zone:** 5A - 8B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, peaty, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** moist, wet | **Light requirements:** sun | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** butterflies | **Extreme environments:** tolerates air pollution, tolerant to short-term flooding, resistant to Dutch elm disease

PLANTKENMERKEN

Flowers: raceme, discrete, small | **Flower colour:** pale green | **Flowering period:** March - April | **Leaf colour:** dark green | **Leaves:** deciduous, ovate, polished, smooth, serrate, curly | **Autumn colour:** yellow-brown | **Fruits:** striking, winged, raceme, nut | **Fruit colour:** brown, pale green | **Bark colour:** grey, grey-black | **Bark:** furrowed, smooth, later on rough | **Twig colour:** brown | **Twigs:** hairy, with lenticels, vertical branches, pendulous, long shoots | **Root system:** deep, shallow, extensive, highly branched, central root, on own root