



Ulmus 'Fiorente'[®]

Fiorente Elm



TYPES OF PLANTING

Tree types: standard trees

USE

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

CHARACTERISTICS

Crown shape: pyramidal | **Crown structure:** semi-open | **Height:** 18 - 25 m | **Width:** 6 - 10 m | **Winter hardiness zone:** 4B - 8B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, heavy 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:** acidic, neutral, alkaline | **Host plant/forage plant:** butterflies | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat, tolerant to short-term flooding, resistant to Dutch elm disease 5

PLANTKENMERKEN

Flowers: discrete | **Flower colour:** pale violet | **Flowering period:** March - March | **Leaf colour:** bright green, buds pale green | **Leaves:** deciduous, ovoid, small, polished, serrate, dentate | **Autumn colour:** yellow | **Fruits:** discrete | **Fruit colour:** brown, green | **Bark colour:** grey-brown, grey-green, pale grey | **Bark:** furrowed, smooth, later on rough | **Twig colour:** red-brown | **Twigs:** bare, vertical branches, finely branched, short shoots | **Root system:** deep, extensive, highly branched, on own root

