

Tilia tomentosa 'Doornik'

Doornik Silver Lime



TYPES OF PLANTING

Tree types: standard trees, multi-stemmed trees, shade trees

USE

Location: avenue, square, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone, windbreak, coastal area | **Pavement:** none, open, sealed | **Planting concepts:** Eco planting

CHARACTERISTICS

Crown shape: wide egg-shaped | **Crown structure:** dense | **Height:** 22 - 25 m | **Width:** 12 - 15 m | **Winter hardiness zone:** 6A - 10B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, nectar value 5, pollen value 5 | **Extreme environments:** tolerant to dryness, tolerates air pollution, tolerates heat, not affected by infestations of lice

PLANTKENMERKEN

Flowers: corymbose, striking, pendulous, strongly scented | **Flower colour:** cream-yellow | **Flowering period:** July - July | **Leaf colour:** dark green, underside felty white | **Leaves:** deciduous, orbicular, cordate, underside hairy, serrate | **Autumn colour:** yellow | **Fruits:** discrete, drupe | **Fruit colour:** grey-green | **Bark colour:** grey | **Bark:** smooth, later on rough | **Twig colour:** green | **Twigs:** hairy, vertical branches, thickly branched | **Root system:** deep, extensive, highly branched, tap root