

# *Tilia tomentosa*

## Silver lime, silver linden, European white lime



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** standard trees, multi-stemmed trees, shade trees, characteristic trees | **Topiary on stem:** pollard, candelabra, espalier

### USE

**Location:** street, 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, Landscape planting

### CHARACTERISTICS

**Crown shape:** wide oval, wide pyramidal | **Crown structure:** dense | **Height:** 20 - 30 m | **Width:** 15 - 25 m | **Winter hardiness zone:** 6A - 10A

### 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:** daffodil | **Flowering period:** July - July | **Leaf colour:** dark green, underside felty white | **Leaves:** deciduous, cordate, matt polished, underside hairy, serrate | **Autumn colour:** yellow | **Fruits:** discrete, drupe | **Fruit colour:** grey-green | **Bark colour:** grey | **Bark:** slightly furrowed, smooth, later on rough | **Twig colour:** green | **Twigs:** hairy, vertical branches, thickly branched | **Root system:** deep, extensive, highly branched, tap root