

Tilia americana

American Linden, Basswood



TYPES OF PLANTING

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

USE

Location: avenue, park, traffic areas, industrial zones | **Pavement:** none | **Planting concepts:** Eco planting, Landscape planting, shade-tolerant, Prairie planting

CHARACTERISTICS

Crown shape: egg-shaped | **Crown structure:** semi-open | **Height:** 25 - 30 m | **Width:** 9 - 15 m | **Winter hardiness zone:** 5B - 8B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade, shade | **pH range:** acidic, neutral | **Host plant/forage plant:** bees, nectar value 5, pollen value 5 | **Extreme environments:** tolerates air pollution

PLANTKENMERKEN

Flowers: corymbose, striking, pendulous, scented | **Flower colour:** cream-white | **Flowering period:** July - August | **Leaf colour:** green, underside white-grey | **Leaves:** deciduous, cordate | **Autumn colour:** yellow-brown | **Fruits:** discrete, nut | **Fruit colour:** grey | **Bark colour:** grey | **Bark:** slightly furrowed | **Twig colour:** grey-brown

