



## Tilia tomentosa



|                                    |  |
|------------------------------------|--|
| Высота                             | 20 - 25 (30) m   |
| Ширина                             | 15-20m   |
| Крона                              | broad conical to rounded, half-open crown  |
| Кора и ветви                       | light grey, smooth, later slightly grooved, twigs greenish grey, felt-like             |
| Лист                               | round to heart-shaped, dark green, white and felt-like underneath, 4 - 13 cm           |
| Осенний окрас                      | желтый   |
| Цветы                              | in pendulous umbels, 4 to 7 (10) together, pale yellow, July, fragrant flowers         |
| Плоды                              | greenish grey, Ø approx. 0.8 cm, felt-like hair  |
| Колючки/шипы                       | None   |
| Ядовитость                         | неядовитый, обычно   |
| Вид почвы                          | any, tolerates dry conditions  |
| Влажность почвы                    | устойчив к сухим почвам  |
| Мощение                            | устойчив к мощению   |
| Зона зимостойкости                 | 6a (-23,3 до -20,6 °C)   |
| Устойчивость к ветру               | tolerates (sea) wind   |
| Прочие виды устойчивости           | устойчив к морозам, зона 1 - 6   |
| Дерево-среда обитания для животных | устойчив к морозам, зона 1 - 6, привлекает бабочек                                     |
| Применение                         | аллеи и широкие улицы, кашпо для деревьев, сады на крыше, побережье, промышленные зоны |
| Форма                              | штамбовое дерево, многоствольное дерево  |
| Происхождение                      | south-eastern Europe, Asia Minor   |
| Синонимы                           | Tilia argentea   |

Sturdy tree with a heavy straight trunk. The trunk of young trees grows perfectly straight to the top, with sturdy, ascending branching. Later, a few straightly ascending trunk branches develop, broadening out the tree. Young twigs are greenish grey and have felt-like hair but are soon bare and green. The leaves are more or less round, dark matt green with a remarkably thick white felty underside. The top of the leaf tapers to a short point, the base is heart-shaped. The leaf edge is sharply serrated. In the autumn the leaves turn yellow. They remain on the tree for a long time. In July, pendulous umbels of strongly aromatic flowers appear. The short-stemmed bract is approx. 5 cm long. T. tomentosa was often used as a city tree, but now there are other cultivars with a more regular manner of growth. Thanks to its felt-like leaves, it is fairly unsusceptible to aphids.