

https://www.vdberk.ru/derevya/tilia-cordata/



## Tilia cordata



| Высота                             | 20 - 25 (30) m, fast growing  |
|------------------------------------|---|
| Ширина                             | 10-15m  |
| Крона                              | broad ovoid to rounded, half-open crown   |
| Кора и ветви                       | dark grey-brown, grooved, young twigs green reddish-brown later                   |
| Лист                               | more or less round, base of leaf heart-shaped, green 4 to 9 cm                    |
| Цветы                              | in upright umbels, yellow to cream-coloured, pungent, June/July, fragrant flowers |
| Плоды                              | round-ovoid, Ø 0.5 – 0.8 cm, first felt-like, later bare                          |
| Колючки/шипы                       | None  |
| Ядовитость                         | неядовитый, обычно  |
| Вид почвы                          | any, tolerates dry conditions   |
| Влажность почвы                    | устойчив к сухим почвам, устойчив к коротким наводнениям                          |
| Мощение                            | устойчив к мощению  |
| Зона зимостойкости                 | 4 (-34,4 до -28,9 °C)   |
| Устойчивость к ветру               | very good, also tolerates sea wind  |
| Прочие виды устойчивости           | устойчив к морозам, зона 1 - 6, сустойчив к ветру                                 |
| Дерево-среда обитания для животных | устойчив к морозам, зона 1 - 6, сустойчив к ветру, притягивает бабочек            |
| Применение                         | аллеи и широкие улицы, побережье  |
| Форма                              | штамбовое дерево, многоствольное дерево   |
| Происхождение                      | Europe  |
|                                    |   |

Native to large parts of Europe. Grows fairly slowly when young but can nonetheless eventually reach a height of 25 - 30 m. It remains smaller when cultivated. The trunk is dark brown and grooved. Young twigs are green to reddish brown. T. cordata leafs out about a fortnight later than T. platyphyllos and has relatively small leaves that are bluish green underneath. The base of the leaf is heart-shaped and sometimes slanted and the leaf top tapers to a sharp point. Pungent flowers appear in early summer, growing 5 – 10 together in short, upright umbels. The light green bract is somewhat shorter than the umbel, 6 - 7 cm. Fairly small round fruit follows in late summer. These are grey and felt-like at first and later bare. T. cordata is not very prone to aphids. The lime tree has a centuries-old history behind it and it is still much used in today's landscape architecture.