



## Tilia platyphyllos 'Rubra'



|                              |                                                                             |
|------------------------------|-----------------------------------------------------------------------------|
| <b>Height</b>                | 10-15 m, slow growing                                                       |
| <b>Width</b>                 | 8-12m                                                                       |
| <b>Crown</b>                 | broad conical, half-open crown                                              |
| <b>Bark and branches</b>     | grey                                                                        |
| <b>Leaf</b>                  | green, red                                                                  |
| <b>Flowers</b>               | fragrant flowers                                                            |
| <b>Fruits</b>                | grey, brown                                                                 |
| <b>Spines/thorns</b>         | None                                                                        |
| <b>Toxicity</b>              | usually not toxic to people, (large) pets and livestock                     |
| <b>Soil type</b>             | clayed soil, loamy soil, sandy soil, peaty soil, all soil types             |
| <b>Paving</b>                | tolerates no paving                                                         |
| <b>Winter hardiness zone</b> | 4 (-34,4 to -28,9 °C)                                                       |
| <b>Wind resistance</b>       | good, susceptible to sea wind                                               |
| <b>Other resistances</b>     | resistant to frost (WH 1 - 6), can withstand wind                           |
| <b>Fauna tree</b>            | resistant to frost (WH 1 - 6), can withstand wind, valuable for butterflies |
| <b>Application</b>           | avenues and broad streets                                                   |
| <b>Shape</b>                 | clearstem tree                                                              |

The old cultivar 'Rubra' is a slow-growing tree with a broad, conical crown and an approx. height of 15 m. Upwards-slanting branches grow on the light grey, later grooved trunk. In the winter, the twigs turn orange-red to coral red. The leaves are round to ovoid with a tapered top and a slanted heart-shaped base. The leaf edge is sharply serrated. When the leaves first emerge they have a red tint but later they turn dark green. The underside remains softly hairy. The aromatic flowers grow in pendulous umbels of 3 to 5 together. Winter hardiness zone: 4