



## Tilia mongolica 'Buda'



|                              |   |
|------------------------------|---|
| <b>Height</b>                | 8-12 m  |
| <b>Width</b>                 | 7-10m   |
| <b>Crown</b>                 | broad ovoid, dark, dense crown                          |
| <b>Bark and branches</b>     | brown, grey   |
| <b>Leaf</b>                  | green   |
| <b>Autumn colour</b>         | yellow  |
| <b>Flowers</b>               | cream white, flowers in June                            |
| <b>Fruits</b>                | green, grey   |
| <b>Spines/thorns</b>         | None  |
| <b>Toxicity</b>              | usually not toxic to people, (large) pets and livestock |
| <b>Soil type</b>             | all   |
| <b>Soil moisture</b>         | suitable for dry soil                                   |
| <b>Paving</b>                | tolerates partial paving                                |
| <b>Winter hardiness zone</b> | 5 (-28,8 to -23,4 °C)                                   |
| <b>Wind resistance</b>       | good  |
| <b>Other resistances</b>     | resistant to frost (WH 1 - 6)                           |
| <b>Fauna tree</b>            | resistant to frost (WH 1 - 6), valuable for butterflies |
| <b>Application</b>           | avenues and broad streets, small gardens                |
| <b>Shape</b>                 | clearstem tree, multi-stem treem                        |

'Buda' is a medium-sized tree with a dense crown to about 12 m high, slightly higher under favourable conditions. The tree has a regularly shaped crown. The young twigs, especially on the sunny side, are red-brown. The old bark is grey-brown and remains smooth for a long time. Only later in life is the bark grooved. Too tips of the branches and twigs hang down slightly, gracefully distinguishing 'Buda' from the species *T. mongolica*. The leaves are quite small and heart-shaped to triangular. Unlike the species *T. mongolica*, whose leaves are usually lobed, the leaf edges of 'Buda' are serrated. The shiny dark green leaves turn yellow in autumn.