



## Maackia amurensis



|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Height</b>                | 8 - 12 m                                                               |
| <b>Width</b>                 | 8-12m                                                                  |
| <b>Crown</b>                 | round to wide umbel-shaped, half-open crown, capricious growing        |
| <b>Bark and branches</b>     | slightly peeling, brown bark                                           |
| <b>Leaf</b>                  | odd-pinnate, 7 - 11 leaflets, bright green, 20 - 30 cm, feathered leaf |
| <b>Flowers</b>               | erect racemes, (yellow) white, July/August                             |
| <b>Fruits</b>                | flat pod, 3 - 6 cm long                                                |
| <b>Spines/thorns</b>         | None                                                                   |
| <b>Toxicity</b>              | usually not toxic to people, (large) pets and livestock                |
| <b>Soil type</b>             | high in humus content and well-drained                                 |
| <b>Soil moisture</b>         | suitable for dry soil                                                  |
| <b>Paving</b>                | tolerates no paving                                                    |
| <b>Winter hardiness zone</b> | 5a (-28,8 to -26,1 °C)                                                 |
| <b>Wind resistance</b>       | moderate                                                               |
| <b>Other resistances</b>     | resistant to frost (WH 1 - 6)                                          |
| <b>Application</b>           | tree containers, roof gardens                                          |
| <b>Shape</b>                 | clearstem tree, multi-stem treem                                       |
| <b>Origin</b>                | Manchuria, Korea and Japan                                             |

An uncommon tree with an open, round crown, becoming wide umbel-shaped later. Native to East Asia. The tree has been grown in Europe for some time and is appreciated because of its decorative foliage and flower. The mature bark is slightly peeling. The large leaf consists of 7 to 11 ovate leaflets, each 5 - 8 cm long. When unfolding the leaf is strikingly silver-grey haired. The underside remains hairy. The white flowers, each almost 1 cm, are arranged in erect racemes that are 10 - 15 cm long. The flat pods that can reach 3 - 6 cm, appear in autumn. In spite of the reliable hardiness, the Maackia amurensis prefers a sheltered site.