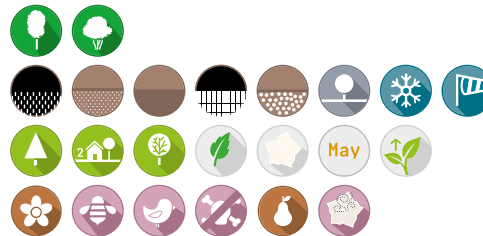




## Malus toringoides 'Mandarin'



|                              |                                                                                 |
|------------------------------|---------------------------------------------------------------------------------|
| <b>Height</b>                | 6 - 8 m                                                                         |
| <b>Width</b>                 | 5-7m                                                                            |
| <b>Crown</b>                 | broad pyramidal, half-open crown                                                |
| <b>Bark and branches</b>     | twigs and bark dark brown                                                       |
| <b>Leaf</b>                  | ovate with one or two side lobes, dark green                                    |
| <b>Flowers</b>               | white, 2.0 - 2.5 cm mid-late May, fragrant flowers                              |
| <b>Fruits</b>                | yellow with red blush, 1.5 - 1.8 cm                                             |
| <b>Spines/thorns</b>         | None                                                                            |
| <b>Toxicity</b>              | usually not toxic to people, (large) pets and livestock                         |
| <b>Soil type</b>             | nutrient-rich, well-drained soil                                                |
| <b>Paving</b>                | tolerates paving                                                                |
| <b>Winter hardiness zone</b> | 5b (-26,0 to -23,4 °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, provides food for birds      |
| <b>Application</b>           | narrow streets, tree containers, industrial areas, small gardens, patio gardens |
| <b>Shape</b>                 | clearstem tree, multi-stem treem                                                |
| <b>Origin</b>                | NAKB, Zeewolde, the Netherlands, 1997                                           |

Medium-size tree with a broad pyramidal crown, to about 8 m. The dark green leaf is ovate and has one or two pairs of side lobes so it looks like it has 3 to 5 side lobes. The flower buds are white, as are the open flowers. They are 2 to 2.5 cm and blossom quite late: around mid to late May. The lavishly produced fruits are round to pear-shaped and measure approx. 1.5 to 1.8 cm. They are yellow with a red blush. This cultivar was received, named and marketed by the the Netherlands Inspection Service for Horticulture (NAKB) from England (East Malling Research Station). Moderately susceptible to scab.