



## Acer platanoides 'Globosum'



|                              |                                                                               |
|------------------------------|-------------------------------------------------------------------------------|
| <b>Height</b>                | 5 - 7 m                                                                       |
| <b>Width</b>                 | 5-7m                                                                          |
| <b>Crown</b>                 | round, later flattened , dark, dense crown                                    |
| <b>Bark and branches</b>     | bark dark grey, branches light brown                                          |
| <b>Leaf</b>                  | 5/7-lobed, green, circa 18 cm, in autumn golden yellow                        |
| <b>Autumn colour</b>         | yellow                                                                        |
| <b>Flowers</b>               | yellow-green, in corymbs, April, before leaf sprouts                          |
| <b>Fruits</b>                | winged nutlets (samara), 3.5 - 4.5 cm                                         |
| <b>Spines/thorns</b>         | None                                                                          |
| <b>Toxicity</b>              | has toxic components                                                          |
| <b>Soil type</b>             | any soil, except peat                                                         |
| <b>Soil moisture</b>         | withstand short flood                                                         |
| <b>Paving</b>                | tolerates paving                                                              |
| <b>Winter hardiness zone</b> | 4 (-34,4 to -28,9 °C)                                                         |
| <b>Wind resistance</b>       | not very sensitive, not resistant to sea wind                                 |
| <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>           | tree containers, roof gardens, industrial areas, small gardens, patio gardens |
| <b>Shape</b>                 | clearstem tree, multi-stem treem                                              |
| <b>Origin</b>                | Van Houtte, Belgium, 1873                                                     |

A much used tree with a dense, closed crown. Is grafted on a stem of *A. platanoides*, usually at 2.2. m high. In the first years the crown is round-headed, when maturing it spreads out, thus assuming a flattened spherical shape. The crown becomes circa 6 m across. When unfurling the leaf has a slightly brown-red hue, later it turns into dark green. In autumn it is intense yellow. The inflorescence is of the species. This tree is less suited for narrow avenues and streets due to its wide crown. 'Globosum' can be applied splendidly on squares and in shopping areas. The cultivar demands little from the soil and is not wind sensitive. Is tolerant to drought.