



## Acer palmatum 'Garnet'



|                              |                                                                     |
|------------------------------|---------------------------------------------------------------------|
| <b>Height</b>                | 3 - 4 m                                                             |
| <b>Width</b>                 | 3-4m                                                                |
| <b>Crown</b>                 | flat-topped spherical, dark, dense crown, capricious growing        |
| <b>Bark and branches</b>     | smooth, grey-brown                                                  |
| <b>Leaf</b>                  | palmatifid with 5 - 7 deeply dissected leaf segments, dark wine red |
| <b>Autumn colour</b>         | red                                                                 |
| <b>Flowers</b>               | red flower corymbs, May                                             |
| <b>Fruits</b>                | single seeds, winged, always in pairs, pink                         |
| <b>Spines/thorns</b>         | None                                                                |
| <b>Toxicity</b>              | usually not toxic to people, (large) pets and livestock             |
| <b>Soil type</b>             | any, except clay, and not too dry                                   |
| <b>Paving</b>                | tolerates no paving                                                 |
| <b>Winter hardiness zone</b> | 6 (-23,3 to -17,8 °C)                                               |
| <b>Wind resistance</b>       | moderate to poor                                                    |
| <b>Other resistances</b>     | resistant to frost (WH 1 - 6)                                       |
| <b>Application</b>           | tree containers, roof gardens, small gardens, patio gardens         |
| <b>Shape</b>                 | clearstem tree, multi-stem treem                                    |
| <b>Origin</b>                | Gebr. Guldemon, Boskoop, Netherlands, 1959                          |
| <b>Synonyms</b>              | Acer p. 'Dissectum Garnet'                                          |

‘Garnet’ is probably the most used cultivar of the “Dissectum” group. The plant grows rather more vertically than other cultivars in this group. Eventually, ‘Garnet’ acquires a virtually round habit. If grafted onto a stem, the branches will hang gracefully. The deep, wine-red colour of the leaves is retained all summer, becoming even redder in autumn. The leaf is relatively large, sometimes more than 10 cm on young twigs, and the leaf segments are less deeply dissected than on other “Dissectum” cultivars. This endows ‘Garnet’ with a rather less delicate appearance, but it is a strong and vigorously growing cultivar.