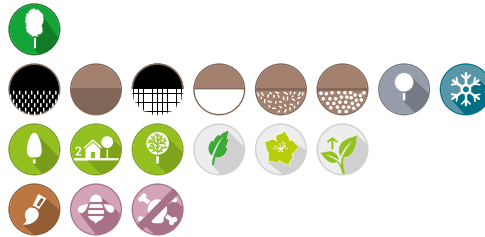




# Acer saccharum BELLE TOWER

## ('Reba')



|                       |                                                                |
|-----------------------|----------------------------------------------------------------|
| Height                | 10 - 15 m                                                      |
| Width                 | 6-10m                                                          |
| Crown                 | narrow ovoid, dark, dense crown                                |
| Bark and branches     | grey bark, greenish brown branches                             |
| Leaf                  | 3/5 lobes, fresh green, 8 - 15 cm                              |
| Autumn colour         | yellow, orange                                                 |
| Flowers               | greenish yellow, inconspicuous, march                          |
| Fruits                | winged nutlets, 4 - 5 cm long                                  |
| Spines/thorns         | None                                                           |
| Toxicity              | usually not toxic to people, (large) pets and livestock        |
| Soil type             | hardly any soil requirements, not too moist                    |
| Paving                | tolerates no paving                                            |
| Winter hardiness zone | 4 (-34,4 to -28,9 °C)                                          |
| Wind resistance       | moderate to poor                                               |
| Other resistances     | resistant to frost (WH 1 - 6)                                  |
| Fauna tree            | resistant to frost (WH 1 - 6), valuable for bees (honey plant) |
| Application           | avenues and broad streets                                      |
| Shape                 | clearstem tree                                                 |
| Origin                | J. Frank Schmidt & Son Co., Boring, OR, USA                    |

Medium-size tree, initially with an almost columnar crown, quickly becoming a narrow ovoid. The palmately lobed leaves have 3 to 5 lobes. They are a fresh green and turn orange-yellow in autumn. The tree was originally discovered in southern Tennessee and retains fresh green leaves even in warmer zones, unlike other cultivars of *A. saccharum*. 'Reba' is one of the narrowest cultivars of *A. saccharum*. Though the sugar maple thrives in many soils, a soil that is too wet is unsuitable for healthy growth. The tree cannot tolerate stagnant water and is sensitive to road salt. Poor tolerance to paved surfaces.