

https://vdberken.omines.site/trees/robinia-pseudoacacia-bessoniana/



Robinia pseudoacacia 'Bessoniana'



| Height | 15 - 20 m |
|-----------------------|--|
| Crown | broad oval to broad ovoid, half-open crown |
| Bark and branches | twigs olive green to brown, almost thornless, bark grey-brown, deeply grooved |
| Leaf | odd-pinnate, 20 - 30 cm, 9 - 19 leaf segments, 1.5 - 4.5 cm, green, feathered leaf |
| Flowers | rarel blossoms, in pendent racemes to 10 cm, cream white, about 2 cm, fragrant, June, fragrant flowers |
| Fruits | seldom present, flat leathery pod, reddish brown, 5 - 10 cm |
| Spines/thorns | None |
| Toxicity | has toxic components |
| Soil type | few requirements as long as well drained |
| Soil moisture | suitable for dry soil |
| Paving | tolerates paving |
| Winter hardiness zone | 5a (-28,8 to -26,1 °C) |
| Wind resistance | moderate to good |
| Other resistances | resistant to frost (WH 1 - 6), resistant to de-icing salt |
| Application | avenues and broad streets, parks, squares, cemeteries, industrial areas, large gardens, windbreaks |
| Shape | clearstem tree, multi-stem treem |
| Origin | Baumschule Laurentius, Leipzig, Germany, 1859 |

A decorative selection with a straight trunk and a broad, oval crown later becoming broad ovoid. The crown is significantly more closed in structure than that of the species. Height 15 - 20 m. The greyish brown bark is deeply grooved and the twigs have practically no thorns. The leaves are the same as those of the species. 'Bessoniana' blooms only rarely and the flowers are in more compact clusters than those of the species. The tree has a superficial root system and is somewhat sensitive to wind, but is less susceptible to branch breakage than the other cultivars are. Thanks to its irregular crown shape, 'Bessoniana' is a good street and avenue tree. Winter hardiness zone: 5a