



## Acer pseudoplatanus 'Bruchem'



<b>Height</b>	15 - 20 m
<b>Width</b>	10-15m
<b>Crown</b>	ovoid, dark, dense crown
<b>Bark and branches</b>	twigs olive green to grey, bark grey
<b>Leaf</b>	5-lobed, fairly thick, dark green, about 12 - 17 cm
<b>Flowers</b>	yellow-green, in pendent racemes, April
<b>Fruits</b>	winged nut (samara), 3 - 3.5 cm long
<b>Spines/thorns</b>	None
<b>Toxicity</b>	has toxic components
<b>Soil type</b>	any
<b>Soil moisture</b>	withstand short flood
<b>Paving</b>	tolerates partial paving
<b>Winter hardness zone</b>	4 (-34,4 to -28,9 °C)
<b>Wind resistance</b>	very good, even 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, valuable for bees (honey plant)
<b>Application</b>	avenues and broad streets, coastal areas, industrial areas
<b>Shape</b>	clearstem tree, multi-stem tree
<b>Origin</b>	De Dorschkamp, Wageningen, Netherlands, 1984

The cultivar 'Bruchem' is a relatively recent cultivar found in the village of the same name in Gelderland (NL). It is a very healthy cultivar, a vigorously growing street tree with an egg-shaped crown and straight leader. When juvenile it grows almost fastigiate. Maturing the tree grows wider. It can reach a height of 20 m. The leaves are medium-sized and rather thick. The surface is deep green and the underside is blue-grey. Flowers are of the species. The tree is applied as a street and avenue tree. 'Bruchem' tolerates wet, cold soils and demands hardly anything from the soil. Wind resistant. Winter hardness zone: 4