

https://vdberken.omines.site/trees/acer-saccharinum-laciniatum-wieri/



Acer saccharinum 'Laciniatum Wieri'



Height	20 m, fast growing
Crown	round to broad fan-shaped, half-open crown, capricious growing
Bark and branches	grey and smooth
Leaf	palmate, lobes very deeply dissected, bright green, 8 - 15 cm, autumn colour yellow
Autumn colour	yellow
Flowers	green-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	both wet and dry soil, tolerates paved surfaces
Soil moisture	withstand short flood, withstand long flood
Paving	tolerates partial 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, parks, squares, cemeteries, industrial areas, large gardens
Shape	clearstem tree, multi-stem treem
Origin	Ellwanger & Barry Nursery, Rochester, NY, USA, 1875
Synonyms	Acer saccharinum var. wieri

Large tree with upright, loose branches that eventually spread widely creating a wide, fan-shaped crown. Height and spread circa 20 m. Unfurling leaf is bronze coloured. In summer it turns green with a grey-white underside that is lighter than of the species. The leaf is deeply lobed and varies in size. Autumn colour yellow. Shallow rooting with strongly branching main roots and fibrous rootlets. May push up hard surfaces. Tolerant to moist soils. 'Laciniatum' is a general name for many varieties with deeply lobed leaves. So, several plants with this name are for sale. Winter hardiness zone: 4