

https://www.vdberk.com/trees/acer-saccharum-legacy/



Acer saccharum 'Legacy'



Height	18 - 20 m
Width	12-16m
Crown	wide conical to oval, dark, dense crown
Bark and branches	grey bark, green-brown twigs
Leaf	3/5-lobed, bright green, very glossy, 8 - 15 cm
Autumn colour	yellow, orange
Flowers	yellow-green, pendent panicles, April
Fruits	bare, widely winged, 2 - 2.5 cm long
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	few requirements, not too wet
Paving	tolerates no paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	bad
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	Moller's Nursery, Gresham, Oregon, USA, 1981

Medium-sized to large tree with a regular, symmetrical branching crown. The crown is distinctively heavier than of the species. It spreads 9 to 10 m. The long and wide leaf is bright green and strikingly glossy. It is circa 1.5 times thicker than of the species and it turns yellow-orange to salmon-pink in autumn. Both the habit and the leaf shape resemble A. platanoides, the difference being that the bruised leaf of A. saccharum does not produce milky sap but a clear liquid. The inflorescence appears simultaneously with the unfurling leaves. The root system is shallow with many branching roots. Though the sugar maple thrives in many soils, a soil that is too wet is unsuitable for healthy growth. This cultivar is the best variety of the A. saccharum assortment to be applied in dry soils. Sensitive to salt for icy roads. Intolerant to hard surfaces.