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Acer saccharum 'Legacy'



Výška	18 - 20 m
Šírka	12-16m
Koruna	wide conical to oval, dark, dense crown
Kôra a vetvy	grey bark, green-brown twigs
Listy	3/5-lobed, bright green, very glossy, 8 - 15 cm
Jesenné sfarbenie	Žltá, Oranžová
Kvety	yellow-green, pendent panicles, April
Plody	bare, widely winged, 2 - 2.5 cm long
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	few requirements, not too wet
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	bad
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre včely (medonosné)
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň
Pôvod	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.