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Acer saccharinum



Высота	20 - 25 (35) m, fast growing
Ширина	14-20m
Крона	oval to round, half-open crown
Кора и ветви	grey and smooth
Лист	5-lobed, bright green, 10 -15 cm
Осенний окрас	желтый
Цветы	yellow-green, non-conspicuous clusters, March
Плоды	winged nutlets, 4 - 5 cm long
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	both wet and dry soil, tolerates hard surfaces
Влажность почвы	устойчив к коротким наводнениям, устойчив к длительным наводнениям
Мощение	устойчив к частичному мощению
Зона зимостойкости	4 (-34,4 до -28,9 °C)
Устойчивость к ветру	moderate to poor
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, медонос
Применение	аллеи и широкие улицы, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	central and eastern North America
Синонимы	Acer dasycarpum

Large, stately growing tree with an undulating crown due to its slightly hanging branches. Growing to an above-average height with open branching. In its original habitat in North America there are specimen of 35 m. The leaf is deeply lobed and is 5-lobed to 5-foliate. The colour is green with a grey white underside. The leaf stalk is red. In autumn the leaf usually turns yellow. Some leaves often turn orange to red creating a decorative effect. The flowers emerge before the leaves unfurl. It has a shallow root system with strongly branching roots and many fibrous rootlets. The main roots may push up hard surfaces. Is tolerant to moist soil and therefore multi-functional. Often applied as a street tree, but, due to branches breaking easily, caused by wind, it is now increasingly applied as a park tree. Acer saccharinum grows in its natural habitat close to rivers and marshes. But the tree can also grow on drier sites.