Acer saccharum Sugar Maple, Rock Maple



SEASONAL COLOURS

jan	feb	mar	apr	mei	jun	jul	aug	sep	okt	nov	dec

TYPES OF PLANTING

Tree types: standard trees, multi-stemmed trees, climate trees, shade trees | Topiary on stem: multi-stem umbrella

USE

Location: park, central reservation, large garden, cemetery | **Pavement**: none | **Planting concepts**: Climate planting, food forest, Eco planting, shade-tolerant, urban planting

CHARACTERISTICS

Crown shape: wide oval | Crown structure: dense | Height: 15 - 20 m | Width: 10 - 15 m | Winter hardiness zone: 4A - 8B

ASPECTS

Wind: intolerant to wind | Soil: loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | Nutrient level: low in nutrients, moderately rich in nutrients, rich in nutrients | Soil moisture level: dry, moist, wet | Light requirements: sun, partial shade, shade | pH range: acidic, neutral (6.1 - 7.5) | Host plant/forage plant: bees, butterflies, nectar value 5, pollen value 5 | Extreme environments: tolerant to dryness, tolerates air pollution, tolerates heat

PLANTKENMERKEN

Flowers: corymbose, bell-shaped, striking, pendulous | Flower colour: yellow-green | Flowering period: April | Leaf colour: matt green, underside pale green | Leaves: deciduous, palmate, opposite, dentate, lobate | Autumn colour: golden yellow, orange-red | Fruits: discrete, winged | Fruit colour: brown | Bark colour: grey-black | Bark: furrowed | Twig colour: brown-green | Twigs: bare, with lenticels | Root system: shallow, extensive, slightly branched, highly branched



