

Acer platanoides 'Summershade'

Summershade Norway Maple



TYPES OF PLANTING

Tree types: standard trees, climate trees, shade trees

USE

Location: avenue, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone, windbreak | **Pavement:** none, open | **Planting concepts:** Climate planting, Eco planting, urban planting

CHARACTERISTICS

Crown shape: ovoid | **Crown structure:** dense | **Height:** 15 - 25 m | **Width:** 15 - 20 m | **Winter hardiness zone:** 4A - 8B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, heavy clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist, wet | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline (5.1 - 8.2) | **Host plant/forage plant:** bees, butterflies, nectar value 5, pollen value 5 | **Extreme environments:** tolerant to dryness, tolerates air pollution, tolerates heat

PLANTKENMERKEN

Flowers: raceme, corymbose, striking, standing | **Flower colour:** yellow-green | **Flowering period:** April - April | **Leaf colour:** buds bronze, pale green | **Leaves:** deciduous, palmate, opposite, leathery, polished, dentate, lobate | **Autumn colour:** yellow | **Fruits:** winged, capsules | **Fruit colour:** yellow-brown | **Bark colour:** grey-brown | **Bark:** slightly furrowed, smooth, later on rough | **Twig colour:** pale brown | **Twigs:** bare | **Root system:** shallow, fine roots, central root

