

# *Acer platanoides* 'Emerald Queen'

## Emerald Queen Norway Maple



### TYPES OF PLANTING

**Tree types:** standard trees, shade trees

### USE

**Location:** avenue, park, central reservation, in containers, roof garden, large garden, cemetery, traffic areas, industrial zones | **Pavement:** none, open | **Planting concepts:** Eco planting, Prairie planting

### CHARACTERISTICS

**Crown shape:** egg-shaped | **Crown structure:** dense | **Height:** 15 - 20 m | **Width:** 8 - 10 m | **Winter hardiness zone:** 6A - 8B

### ASPECTS

**Wind:** tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline (6.1 - 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:** corymbose, striking, standing | **Flower colour:** yellow-green | **Flowering period:** April - April | **Leaf colour:** buds pink, dark green | **Leaves:** deciduous, palmate, thick, opposite, leathery, polished, dentate, lobate | **Autumn colour:** golden yellow | **Fruits:** striking, winged, capsules | **Fruit colour:** yellow-brown | **Bark colour:** grey-brown | **Bark:** slightly furrowed | **Twig colour:** pale brown | **Twigs:** bare | **Root system:** shallow, fine roots, central root

