

# *Acer platanoides* 'Cleveland'

## Cleveland Norway Maple



### TYPES OF PLANTING

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

### USE

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

### CHARACTERISTICS

**Crown shape:** ovoid | **Crown structure:** dense | **Height:** 10 - 15 m | **Width:** 6 - 12 m | **Winter hardiness zone:** 4A - 9B

### 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 (5.6 - 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 | **Flower colour:** yellow-green | **Flowering period:** April - April | **Leaf colour:** buds red, bright green | **Leaves:** deciduous, palmate, opposite, polished, dentate | **Autumn colour:** yellow-orange | **Fruits:** discrete, winged | **Fruit colour:** brown | **Bark colour:** grey-brown, grey-black | **Bark:** smooth, later on rough | **Twig colour:** pale brown | **Twigs:** bare | **Root system:** deep, shallow, fine roots, central root

