

# *Acer platanoides* 'Olmsted'

## Olmsted Norway Maple



### TYPES OF PLANTING

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

### USE

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

### CHARACTERISTICS

**Crown shape:** columnar, wide oval | **Crown structure:** dense | **Height:** 10 - 15 m | **Width:** 4 - 6 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 | **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:** raceme, corymbose, striking, standing | **Flower colour:** yellow-green | **Flowering period:** April - April | **Leaf colour:** buds bronze, dark green | **Leaves:** deciduous, palmate, opposite, dentate, lobate | **Autumn colour:** yellow | **Fruits:** winged, capsules | **Fruit colour:** yellow-brown | **Bark colour:** grey-brown | **Bark:** slightly furrowed | **Twig colour:** pale brown | **Twigs:** bare | **Root system:** deep, shallow, fine roots

