

# Acer x freemanii

## Freeman's Maple



### TYPES OF PLANTING

**Tree types:** standard trees, feathered trees, multi-stemmed trees, climate trees, shade trees

### USE

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

### CHARACTERISTICS

**Crown shape:** ovoid | **Crown structure:** semi-open | **Height:** 12 - 15 m | **Width:** 8 - 12 m | **Winter hardiness zone:** 4A - 9B

### ASPECTS

**Wind:** tolerant to wind | **Soil:** loess, sabulous clay, peaty, 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 | **Host plant/forage plant:** bees | **Extreme environments:** tolerant to dryness, tolerates air pollution, tolerates heat

### PLANTKENMERKEN

**Flowers:** corymbose, striking | **Flower colour:** orange-red | **Flowering period:** March - April | **Leaf colour:** buds orange-red, green, underside grey-green | **Leaves:** deciduous, palmate, big, opposite, lacinate, serrate | **Autumn colour:** yellow, orange, red | **Fruits:** no fruit | **Bark colour:** red-brown, grey | **Bark:** furrowed | **Twig colour:** red-brown | **Twigs:** bare | **Root system:** deep, shallow, slightly branched, fine roots

