

# Acer palmatum

## Japanese maple



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** standard trees, multi-stemmed trees, characteristic trees, solitary shrubs | **Topiary on stem:** multi-stem umbrella

### USE

**Location:** park, in containers, large garden, cemetery | **Pavement:** none

### CHARACTERISTICS

**Crown shape:** wide vase-shaped | **Crown structure:** semi-open | **Height:** 7 - 10 m | **Width:** 7 - 10 m | **Winter hardiness zone:** 5B - 9B

### ASPECTS

**Wind:** slightly tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral (6.1 - 7.5) | **Host plant/forage plant:** bees, nectar value 1, pollen value 1

### PLANTKENMERKEN

**Flowers:** corymbose, striking, pendulous, small | **Flower colour:** red | **Flowering period:** April - May | **Leaf colour:** buds bronze, green | **Leaves:** deciduous, palmate, opposite, lacinate, lobate | **Autumn colour:** orange-red | **Fruits:** discrete, winged, small | **Fruit colour:** red-brown | **Bark colour:** grey-brown | **Bark:** smooth | **Twig colour:** green | **Twigs:** bare | **Root system:** shallow, compact, many hair roots, fine roots