# Acer platanoides 'Columnare' Columnare Norway Maple



| SEASONAL COLOURS |     |     |     |     |     |     |      |     |     |     |     |
|------------------|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|
| ian              | fob | mar | apr | mei | iun | iul | 2110 | 500 | okt | nov | doc |
| jan              | feb | mar | арі | mer | jun | jul | aug  | sep | okt | nov | dec |

# **TYPES OF PLANTING**

Tree types: standard trees, feathered trees, climate trees

## USE

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

#### CHARACTERISTICS

Crown shape: columnar | Crown structure: dense | Height: 10 - 15 m | Width: 5 - 6 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 | 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 orange-red, dark green | Leaves: deciduous, opposite, polished, dentate, lobate | Autumn colour: golden yellow | Fruits: discrete, winged, nut | Fruit colour: pale brown | Bark colour: grey-black | Bark: smooth, later on rough | Twig colour: pale brown | Twigs: bare | Root system: deep, shallow, fine roots, tap root

