

# Acer buergerianum

## Trident Maple, Three-toothed Maple



### SEASONAL COLOURS



### TYPES OF PLANTING

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

### USE

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

### CHARACTERISTICS

**Crown shape:** rounded, egg-shaped, narrow egg-shaped, wide egg-shaped | **Crown structure:** semi-open | **Height:** 8 - 15 m | **Width:** 6 - 10 m | **Winter hardiness zone:** 6B - 9A

### ASPECTS

**Wind:** slightly tolerant to wind, slightly tolerant to coastal wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** low in nutrients, moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat

### PLANTKENMERKEN

**Flowers:** raceme, corymbose, standing | **Flower colour:** yellow-green | **Flowering period:** April - May | **Leaf colour:** buds bronze, green, underside grey-green | **Leaves:** deciduous, polished, lobate | **Autumn colour:** yellow-orange, orange-red, red-violet | **Fruits:** striking, winged, small | **Fruit colour:** brown-green | **Bark colour:** orange, grey-brown | **Bark:** peeling | **Twig colour:** grey-brown, green | **Twigs:** bare, with lenticels | **Root system:** shallow, slightly branched