

# *Acer pseudoplatanus* 'Atropurpureum'

## Atropurpureum Sycamore, Purple Sycamore Maple



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** standard trees, shade trees

### USE

**Location:** street, avenue, square, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, coastal area | **Pavement:** none, open, sealed | **Planting concepts:** Eco planting

### CHARACTERISTICS

**Crown shape:** wide egg-shaped | **Crown structure:** dense | **Height:** 20 - 25 m | **Width:** 15 - 20 m | **Winter hardiness zone:** 4A - 9B

### ASPECTS

**Wind:** tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | **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, birds, nectar value 5, pollen value 5 | **Extreme environments:** tolerates air pollution

### PLANTKENMERKEN

**Flowers:** raceme | **Flower colour:** yellow-green | **Flowering period:** May - May | **Leaf colour:** buds bronze, violet-green, underside violet | **Leaves:** deciduous, palmate, opposite, serrate | **Autumn colour:** red | **Fruits:** discrete, winged | **Fruit colour:** red | **Bark colour:** grey-brown | **Bark:** furrowed | **Twig colour:** olive green | **Twigs:** bare | **Root system:** deep, extensive, highly branched