

# *Platanus* x *hispanica* 'Louisa Lead'

## Louisa Lead Maple-leaved Plane



### TYPES OF PLANTING

**Tree types:** standard trees, shade trees | **Topiary on stem:** block

### USE

**Location:** street, avenue, square, car park / parking lot, park, central reservation, large garden, cemetery, traffic areas, industrial zones | **Pavement:** none, open, sealed | **Planting concepts:** Solid planting

### CHARACTERISTICS

**Crown shape:** ovoid, wide egg-shaped | **Crown structure:** semi-open | **Height:** 20 - 25 m | **Width:** 10 - 12 m | **Winter hardiness zone:** 6A - 8B

### ASPECTS

**Wind:** tolerant to wind | **Soil:** loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | **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 | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat, tolerant to short-term flooding

### PLANTKENMERKEN

**Flowers:** pompom-shaped, discrete, pendulous | **Flower colour:** yellow-green | **Flowering period:** May - May | **Leaf colour:** green | **Leaves:** deciduous, palmate, big, dentate, lobate | **Autumn colour:** yellow-brown | **Fruits:** striking, small, capsule | **Fruit colour:** brown | **Bark colour:** green, yellow-green, grey | **Bark:** peeling, smooth | **Twig colour:** brown-green | **Twigs:** bare, vertical branches, long shoots | **Root system:** deep, extensive, highly branched, roots push up surface

