

# *Salix alba* 'Liempde'

## White willow Liempde



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** standard trees, multi-stemmed trees

### USE

**Location:** street, avenue, square, car park / parking lot, park, central reservation, roof garden, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone, windbreak, bioswale, coastal area | **Pavement:** none, open, sealed | **Planting concepts:** Eco planting, Landscape planting, Prairie planting

### CHARACTERISTICS

**Crown shape:** narrow oval | **Crown structure:** semi-open | **Height:** 20 - 25 m | **Width:** 10 - 12 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:** moist, wet, very wet | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral (5.1 - 7.5) | **Host plant/forage plant:** bees, butterflies, birds, nectar value 5, pollen value 5 | **Extreme environments:** tolerant to dryness, tolerates air pollution, tolerant to short-term flooding

### PLANTKENMERKEN

**Flowers:** catkins, striking | **Flower colour:** yellow-green | **Flowering period:** April - May | **Leaf colour:** grey-green, underside grey | **Leaves:** deciduous, lanceolate, narrow, slightly hairy, serrate | **Autumn colour:** yellow | **Fruits:** discrete, catkins | **Fruit colour:** green | **Bark colour:** orange, grey | **Bark:** furrowed | **Twig colour:** red-brown | **Twigs:** bare | **Root system:** shallow, slightly branched