

# *Salix fragilis*

## Crack Willow, brittle willow



### TYPES OF PLANTING

**Tree types:** standard trees | **Other types of planting:** undergrowth

### USE

**Location:** park, central reservation, large garden, countryside, ecological zone, windbreak, bioswale | **Pavement:** none | **Planting concepts:** Eco planting, Landscape planting

### CHARACTERISTICS

**Crown shape:** rounded | **Crown structure:** dense | **Height:** 10 - 15 m | **Width:** 8 - 12 m | **Winter hardiness zone:** 4A - 8B

### ASPECTS

**Wind:** tolerant to wind | **Soil:** loess, sabulous clay, heavy clay, light clay, sand, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist, wet | **Light requirements:** sun | **pH range:** acidic, neutral | **Host plant/forage plant:** bees, nectar value 5, pollen value 5 | **Extreme environments:** tolerant to short-term flooding

### PLANTKENMERKEN

**Flowers:** catkins, pendulous, big | **Flower colour:** yellow-green | **Flowering period:** April - May | **Leaf colour:** green, underside blue-green | **Leaves:** deciduous, lanceolate, big | **Fruits:** discrete, catkins | **Fruit colour:** green | **Bark colour:** grey | **Bark:** peeling | **Twig colour:** yellow, green

