

# *Thuja plicata* 'Gelderland'

## Gelderland Western Red Cedar



### TYPES OF PLANTING

**Tree types:** conifers | **Topiary on stem:** pleached

### USE

**Location:** park, central reservation, large garden, cemetery, traffic areas, industrial zones | **Pavement:** none

### CHARACTERISTICS

**Crown shape:** narrow pyramidal | **Crown structure:** dense | **Height:** 8 - 12 m | **Width:** 2 - 4 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:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** moist, wet | **Light requirements:** sun, partial shade, shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** owls | **Extreme environments:** tolerates air pollution

### PLANTKENMERKEN

**Flowers:** discrete | **Flower colour:** yellow-green | **Flowering period:** March - April | **Leaf colour:** dark green | **Leaves:** evergreen, needles or scales | **Fruits:** discrete, small, cones | **Fruit colour:** brown | **Bark colour:** red-brown | **Bark:** peeling | **Twig colour:** pale brown | **Twigs:** bare

