

Sequoiadendron giganteum

giant sequoia, giant redwood, Sierra redwood, Wellingtonia



TYPES OF PLANTING

Tree types: standard trees, feathered trees, conifers

USE

Location: park, large garden, cemetery | **Pavement:** none

CHARACTERISTICS

Crown shape: pyramidal | **Crown structure:** dense | **Height:** 30 - 50 m | **Width:** 8 - 10 m | **Winter hardiness zone:** 7A - 9B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** moist, wet | **Light requirements:** sun | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** birds

PLANTKENMERKEN

Flowers: discrete, pendulous, small | **Flower colour:** yellow-brown | **Flowering period:** April - May | **Leaf colour:** blue-green, green | **Leaves:** evergreen, needles or scales, short needles | **Fruits:** discrete, cones | **Fruit colour:** brown | **Bark colour:** orange, brown | **Bark:** peeling, furrowed | **Twig colour:** red-brown | **Twigs:** pendulous | **Root system:** deep, tap root

