

# *Thuja occidentalis*

## Habitus and growth type

Plant height [m]: **11.1**

Life span: **Perennial**

Life form: **Phanerophyte, Tree**

## Leaf

Leaf type (woody plants only): **Scale-like**

Leaf phenology (woody plants only): **Evergreen**

Specific leaf area [mm<sup>2</sup>/mg]: **4.48**

## Flower

Flowering period: **February-April**

## Fruit, seed and dispersal

Seed mass [mg]: **1.27**

Dispersal mode: **Anemochory, Anthropochory**

Dispersal distance class: **4, 7**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **Neophyte**

## Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Scrub, Forest**