

# *Lycium barbatum*

## Habitus and growth type

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

## Taxon origin

Origin in Europe: **native**

## Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**

Ellenberg-type indicator values

Light indicator value: **7.5**

Temperature indicator value: **5**

Moisture indicator value: **5**

Disturbance indicator values

Disturbance frequency: **1.68**

Disturbance frequency (herb layer): **1.68**

Disturbance severity: **0.78**

Disturbance severity (herb layer): **0.78**

Mowing frequency: **1.18**

Grazing pressure: **0.13**

Soil disturbance: **0.37**