

# *Arenaria tetraquetra*

## Habitus and growth type

Life span: **Perennial**

Life form: **Chamaephyte**

## Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

## Taxon origin

Origin in Europe: **native**

## Ecology

Ellenberg-type indicator values

Light indicator value: **8.7**

Temperature indicator value: **3.5**

Moisture indicator value: **2.7**

Reaction indicator value: **7.3**

Nutrient indicator value: **1.3**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.63**

Disturbance frequency (herb layer): **1.7**

Disturbance severity: **0.41**

Disturbance severity (herb layer): **0.38**

Mowing frequency: **0.18**

Grazing pressure: **0.3**

Soil disturbance: **0.18**

## Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [R1G Iberian oromediterranean siliceous dry grassland](#), [U24 Mediterranean siliceous scree](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Alpine-subalpine**

**and arctic grassland, Scrub, Sparsely vegetated (incl. rock and scree)**