

Alyssum strigosum

Habitus and growth type

Plant height [m]: **0.11**

Life span: **Annual**

Life form: **Therophyte**

Flower

Flowering period: **February-May**

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

Environmental relationships

Substrate humidity relationship: **Dry**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.5**

Moisture indicator value: **3.5**

Reaction indicator value: **8**

Nutrient indicator value: **4.5**

Salinity indicator value: **0.5**

Disturbance indicator values

Disturbance frequency: **1.37**

Disturbance frequency (herb layer): **2.1**

Disturbance severity: **0.73**

Disturbance severity (herb layer): **0.71**

Mowing frequency: **0.4**

Grazing pressure: **0.25**

Soil disturbance: **0.49**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [DA \(FES\) Festuco-Brometea](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [T38 Mediterranean montane Cedrus forest](#),
[T3D Mediterranean Cupressaceae forest](#)

Constant species of EUNIS habitats: [T38 Mediterranean montane Cedrus forest](#),
[T3D Mediterranean Cupressaceae forest](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Forest, Sparsely vegetated (incl. rock and scree)**