Silene scabriflora

Habitus and growth type

Life span: **Annual, Perennial**
Life form: **Hemicryptophyte, Therophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.28**
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: **9**
Temperature indicator value: **7**
Moisture indicator value: **1**
Reaction indicator value: **4**
Nutrient indicator value: **2**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.1**
Disturbance frequency (herb layer): **2.12**
Disturbance severity: **0.35**
Disturbance severity (herb layer): **0.3**
Mowing frequency: **0.79**
Grazing pressure: **0.3**
Soil disturbance: **0.2**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **R1R Mediterranean to Atlantic open, dry, acid and neutral grassland**

Broad habitat

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

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