Sagina procumbens

Habitus and growth type

Plant height [m]: **0.07**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **19.25**

Flower

Flowering period: **March-July**

Fruit, seed and dispersal

Seed mass [mg]: **0.02**
Dispersal mode: **Local non-specific dispersal, Anthropochory**
Dispersal distance class: **1, 7**

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**
Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7.1**
Temperature indicator value: **4.9**
Reaction indicator value: **6**
Salinity indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.9**
Disturbance frequency (herb layer): **2.12**
Disturbance severity: **0.6**

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Disturbance severity (herb layer): **0.59**
Mowing frequency: **0.65**
Grazing pressure: **0.41**
Soil disturbance: **0.37**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **QE (POL) *Polygono-Poetea annuae***

EUNIS habitat

Diagnostic species of EUNIS habitats: **V35 Trampled mesophilous grassland with annuals**
Constant species of EUNIS habitats: **V35 Trampled mesophilous grassland with annuals**

Broad habitat

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

Distribution

Continentality amplitude: **5**

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