

Galium humifusum

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.46**

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

Dispersal distance class: **2**

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**

Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **4.8**

Moisture indicator value: **3.8**

Disturbance indicator values

Disturbance frequency: **1.35**

Disturbance frequency (herb layer): **1.81**

Disturbance severity: **0.58**

Disturbance severity (herb layer): **0.55**

Mowing frequency: **0.49**

Grazing pressure: **0.3**

Soil disturbance: **0.29**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [**DB \(FEP\) Festuco-Puccinellietea**](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [**N35 Mediterranean and Black Sea soft sea cliff**](#), [**S94 Semi-desert riparian scrub**](#)

Constant species of EUNIS habitats: [N35 Mediterranean and Black Sea soft sea cliff](#),
[S94 Semi-desert riparian scrub](#)

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Saline vegetation, Scrub**