Galium broterianum

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

Fruit, seed and dispersal

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

Ellenberg-type indicator values

Light indicator value: **7.4**
Temperature indicator value: **6.6**
Moisture indicator value: **8.9**
Reaction indicator value: **5.2**
Nutrient indicator value: **4.8**
Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **0.67**
Disturbance frequency (herb layer): **1.61**
Disturbance severity: **0.46**
Disturbance severity (herb layer): **0.29**
Mowing frequency: **0.03**
Grazing pressure: **0.14**
Soil disturbance: **0.12**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **OD (PHR) *Phragmito-Magnocaricetea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **T22 Mainland laurophyllous forest**

Broad habitat

© 2014–2026 Pladias – Citation: Pladias – Database of the Czech Flora and Vegetation. www.pladias.cz

Occurrence in broad habitats: **Wetland**

© 2014–2026 Pladias – Citation: Pladias – Database of the Czech Flora and Vegetation. www.pladias.cz