

Parietaria lusitanica

Habitus and growth type

Plant height [m]: **0.12**

Life span: **Annual**

Life form: **Therophyte**

Flower

Flowering period: **January-May, December**

Fruit, seed and dispersal

Seed mass [mg]: **0.93**

Dispersal mode: **Epizoochory**

Dispersal distance class: **6**

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: **Eutrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7**

Moisture indicator value: **4.1**

Reaction indicator value: **8**

Nutrient indicator value: **6.7**

Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **0.67**

Disturbance frequency (herb layer): **1.38**

Disturbance severity: **0.74**

Disturbance severity (herb layer): **0.6**

Mowing frequency: **0.33**

Grazing pressure: **0.24**

Soil disturbance: **0.31**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [U35 Boreal and Arctic base-rich inland cliff](#)

Broad habitat

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