# *Jasione laevis*

### Habitus and growth type

Plant height [m]: **0.19**
Life span: **Perennial**
Life form: **Hemicryptophyte**

### Flower

Flowering period: **June-September**

### Fruit, seed and dispersal

Seed mass [mg]: **0.05**
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

#### Environmental relationships

Substrate humidity relationship: **Mesic**
Substrate reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

#### Ellenberg-type indicator values

Light indicator value: **9**
Moisture indicator value: **4.6**
Reaction indicator value: **2.5**
Nutrient indicator value: **1.5**
Salinity indicator value: **0**

#### Disturbance indicator values

Disturbance frequency: **1.14**
Disturbance frequency (herb layer): **1.68**
Disturbance severity: **0.41**
Disturbance severity (herb layer): **0.37**
Mowing frequency: **0.23**

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Grazing pressure: **0.33**
Soil disturbance: **0.16**

## Habitat and sociology

### EUNIS habitat

Diagnostic species of EUNIS habitats: **R1G Iberian oromediterranean siliceous dry grassland, R33 Mediterranean short moist grassland of mountains**
Constant species of EUNIS habitats: **R1G Iberian oromediterranean siliceous dry grassland, R33 Mediterranean short moist grassland of mountains**

### Broad habitat

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

## Distribution

Continentality: **2**
Continentality amplitude: **2**

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