

Plantago coronopus aggr.

Habitus and growth type

Plant height [m]: **0.1**

Life span: **Annual, Perennial**

Life form: **Hemicryptophyte, Therophyte**

Leaf

Specific leaf area [mm²/mg]: **12.08**

Flower

Flowering period: **February-October**

Fruit, seed and dispersal

Seed mass [mg]: **0.17**

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, Wet**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic, Eutrophic**

Salinity relationship: **Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **8.1**

Reaction indicator value: **6.3**

Nutrient indicator value: **3.9**

Salinity indicator value: **3.1**

Disturbance indicator values

Disturbance frequency: **1.63**

Disturbance frequency (herb layer): **1.72**

Disturbance severity: **0.55**

Disturbance severity (herb layer): **0.54**
Mowing frequency: **0.27**
Grazing pressure: **0.39**
Soil disturbance: **0.33**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [MA222 Atlantic upper saltmarsh](#), [MA251 Mediterranean upper saltmarsh](#), [N31 Atlantic and Baltic rocky sea cliff and shore](#), [N34 Atlantic and Baltic soft sea cliff](#), [R1D Mediterranean closely grazed dry grassland](#)

Constant species of EUNIS habitats: [MA222 Atlantic upper saltmarsh](#), [MA223 Atlantic upper-mid saltmarsh and saline and brackish reed, rush and sedge bed](#), [MA251 Mediterranean upper saltmarsh](#), [N31 Atlantic and Baltic rocky sea cliff and shore](#), [N32 Mediterranean and Black Sea rocky sea cliff and shore](#), [N33 Macaronesian rocky sea cliff and shore](#), [N34 Atlantic and Baltic soft sea cliff](#), [R1D Mediterranean closely grazed dry grassland](#), [R61 Mediterranean inland salt steppe](#), [V34 Trampled xeric grassland with annuals](#)

Dominant species of EUNIS habitats: [MA222 Atlantic upper saltmarsh](#), [MA251 Mediterranean upper saltmarsh](#), [N31 Atlantic and Baltic rocky sea cliff and shore](#), [R1D Mediterranean closely grazed dry grassland](#)

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Coastal beach, dune or shingle, Coastal cliff, Wetland, Grassland (non-alpine, non-saline), Saline vegetation, Oromediterranean scrub, Sparsely vegetated (incl. rock and scree), Synanthropic**