

Limonium bellidifolium

Habitus and growth type

Plant height [m]: **0.24**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Flower

Flowering period: **May-July**

Fruit, seed and dispersal

Seed mass [mg]: **0.73**

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 reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Saline**

Ellenberg-type indicator values

Light indicator value: **8.9**

Reaction indicator value: **8**

Nutrient indicator value: **4.3**

Salinity indicator value: **6**

Disturbance indicator values

Disturbance frequency: **1.93**

Disturbance frequency (herb layer): **1.98**

Disturbance severity: **0.46**

Disturbance severity (herb layer): **0.45**

Mowing frequency: **0.06**

Grazing pressure: **0.34**

Soil disturbance: **0.21**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [EC \(KAL\) *Kalidietea foliati*](#), [MG \(SAL\) *Salicornietea fruticosae*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [MA241 Black Sea littoral saltmarsh](#)

Constant species of EUNIS habitats: [MA241 Black Sea littoral saltmarsh](#)

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Saline vegetation**