

# *Limonium binervosum* aggr.

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **12.1**

## 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 humidity relationship: **Wet**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Saline**

### Ellenberg-type indicator values

Light indicator value: **8.5**

Temperature indicator value: **6**

Reaction indicator value: **7.5**

Nutrient indicator value: **4.5**

Salinity indicator value: **5.8**

### Disturbance indicator values

Disturbance frequency: **1.54**

Disturbance frequency (herb layer): **1.57**

Disturbance severity: **0.48**

Disturbance severity (herb layer): **0.47**

Mowing frequency: **0.06**

Grazing pressure: **0.27**

Soil disturbance: **0.28**

## **Habitat and sociology**

EUNIS habitat

Diagnostic species of EUNIS habitats: [MA251 Mediterranean upper saltmarsh](#), [N31 Atlantic and Baltic rocky sea cliff and shore](#)

Constant species of EUNIS habitats: [MA251 Mediterranean upper saltmarsh](#), [N31 Atlantic and Baltic rocky sea cliff and shore](#)

Broad habitat

Occurrence in broad habitats: **Coastal cliff**