

# *Halimione verrucifera*

## Habitus and growth type

Life span: **Perennial**

Life form: **Chamaephyte**

## Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **2**

## 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**

Ellenberg-type indicator values

Light indicator value: **8.5**

Temperature indicator value: **5.8**

Moisture indicator value: **6.8**

Disturbance indicator values

Disturbance frequency: **1.91**

Disturbance frequency (herb layer): **2.09**

Disturbance severity: **0.45**

Disturbance severity (herb layer): **0.44**

Mowing frequency: **0.06**

Grazing pressure: **0.45**

Soil disturbance: **0.23**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [EC \(KAL\) \*Kalidietea foliati\*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [MA241 Black Sea littoral saltmarsh](#), [R64](#)

[Semi-desert salt pan](#)

Constant species of EUNIS habitats: [MA241 Black Sea littoral saltmarsh](#), [R64 Semi-](#)

**[desert salt pan](#)**

Dominant species of EUNIS habitats: **[R64 Semi-desert salt pan](#)**

Broad habitat

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