# *x Calammophila baltica*

## Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

## Leaf

Specific leaf area [$mm^2$/mg]: **10.48**

## Fruit, seed and dispersal

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

## 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: **Dry**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Slightly saline or brackish**

### Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **6**
Moisture indicator value: **4**
Nutrient indicator value: **2**
Salinity indicator value: **1**

### Disturbance indicator values

Disturbance frequency: **1.67**
Disturbance frequency (herb layer): **1.74**
Disturbance severity: **0.42**
Disturbance severity (herb layer): **0.41**
Mowing frequency: **0.05**
Grazing pressure: **0.15**
Soil disturbance: **0.63**

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## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **JE (HON) *Honckenyo peploidis-Leymetea arenarii***

### EUNIS habitat

Diagnostic species of EUNIS habitats: **N13 Atlantic and Baltic shifting coastal dune**

Constant species of EUNIS habitats: **N13 Atlantic and Baltic shifting coastal dune**

### Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle**

## Distribution

Continentality: **3**

Continentality amplitude: **3**

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