

# *Crypsis aculeata*

## Habitus and growth type

Plant height [m]: **0.12**

Life span: **Annual**

Life form: **Therophyte**

## Flower

Flowering period: **June-September**

## Fruit, seed and dispersal

Seed mass [mg]: **0.3**

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**

Ellenberg-type indicator values

Light indicator value: **8.6**

Reaction indicator value: **7.7**

Salinity indicator value: **4.7**

Disturbance indicator values

Disturbance frequency: **2.05**

Disturbance frequency (herb layer): **2.05**

Disturbance severity: **0.62**

Disturbance severity (herb layer): **0.62**

Mowing frequency: **0.19**

Grazing pressure: **0.27**

Soil disturbance: **0.31**

## Habitat and sociology

## Syntaxon

Diagnostic species of phytosociological classes: [DC \(CRY\) Crypsietea aculeatae](#)

## EUNIS habitat

Diagnostic species of EUNIS habitats: [Q63 Periodically exposed saline shore with pioneer or ephemeral vegetation](#)

Constant species of EUNIS habitats: [Q63 Periodically exposed saline shore with pioneer or ephemeral vegetation](#)

Dominant species of EUNIS habitats: [Q63 Periodically exposed saline shore with pioneer or ephemeral vegetation](#)

## Broad habitat

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