# *Galium aparine* aggr.

## Habitus and growth type

Plant height [m]: **0.98**
Life span: **Annual**
Life form: **Therophyte**

## Leaf

Specific leaf area [$mm^2$/mg]: **30.76**

## Flower

Flowering period: **January-September, December**

## Fruit, seed and dispersal

Seed mass [mg]: **6.02**

## 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: **Mesic**
Substrate reaction relationship: **Slightly acidic to near-neutral, Alkaline**
Nutrient relationship: **Mesotrophic, Eutrophic**
Salinity relationship: **Non-saline, Slightly saline or brackish**

### Ellenberg-type indicator values

Light indicator value: **6**
Temperature indicator value: **6**
Moisture indicator value: **5**
Reaction indicator value: **6**
Nutrient indicator value: **8**
Salinity indicator value: **1**

## Habitat and sociology

### Broad habitat

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Occurrence in broad habitats: **Coastal saltmarsh, Wetland, Grassland (non-alpine, non-saline), Saline vegetation, Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic**

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