Gagea

Habitus and growth type

Plant height [m]: **0.11**Life span: **Perennial**Life form: **Geophyte**

Spinescence: not spinescent

Leaf

Specific leaf area [mm²/mg]: 23.62

Flower

Flowering period: January-August

Fruit, seed and dispersal

Seed mass [mg]: 1.11

Trophic mode

Carnivory: non-carnivorous

Taxon origin

Origin in Europe: native

Ecology

Environmental relationships

Substrate humidity relationship: Dry, Mesic

Substrate reaction relationship: Acidic, Slightly acidic to near-neutral, Alkaline

Nutrient relationship: Dystrophic, Oligotrophic, Mesotrophic, Eutrophic

Salinity relationship: Non-saline

Habitat and sociology

Broad habitat

Occurrence in broad habitats: Coastal beach, dune or shingle, Wetland, Grassland (non-alpine, non-saline), Alpine-subalpine and arctic grassland, Oromediterranean scrub, Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic