

# ***Drimia maritima*** aggr.

## **Habitus and growth type**

Plant height [m]: **1.05**

Life span: **Perennial**

Life form: **Geophyte**

Spinescence: **not spinescent**

## **Leaf**

Specific leaf area [mm<sup>2</sup>/mg]: **19.83**

## **Flower**

Flowering period: **August-October**

## **Fruit, seed and dispersal**

Seed mass [mg]: **7.59**

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: **Dry**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Slightly saline or brackish**

### Ellenberg-type indicator values

Light indicator value: **8.3**

Temperature indicator value: **9.7**

Moisture indicator value: **3**

Reaction indicator value: **7**

Nutrient indicator value: **2.5**

Salinity indicator value: **0.7**

### Disturbance indicator values

Disturbance frequency: **0.36**  
Disturbance frequency (herb layer): **1.54**  
Disturbance severity: **0.71**  
Disturbance severity (herb layer): **0.33**  
Mowing frequency: **0.08**  
Grazing pressure: **0.34**  
Soil disturbance: **0.18**

## **Habitat and sociology**

### EUNIS habitat

Diagnostic species of EUNIS habitats: [S63 Eastern garrigue](#), [S72 Eastern Mediterranean spiny heath \(phrygana\)](#)

Constant species of EUNIS habitats: [R1E Mediterranean tall perennial dry grassland](#), [S63 Eastern garrigue](#), [S72 Eastern Mediterranean spiny heath \(phrygana\)](#), [T24 Olea europaea-Ceratonia siliqua forest](#), [T25 Phoenix theophrasti vegetation](#), [T3D Mediterranean Cupressaceae forest](#)

### Broad habitat

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