

Rhododendron myrtifolium

Habitus and growth type

Life span: **Perennial**

Life form: **Phanerophyte, Shrub**

Leaf

Specific leaf area [mm²/mg]: **11.64**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**

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: **Wet**

Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **2.5**

Moisture indicator value: **6.8**

Disturbance indicator values

Disturbance frequency: **0.62**

Disturbance frequency (herb layer): **0.76**

Disturbance severity: **0.32**

Disturbance severity (herb layer): **0.23**

Mowing frequency: **0**

Grazing pressure: **0.18**

Soil disturbance: **0.03**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [AC \(LOI\) *Loiseleurio procumbentis-Vaccinietea*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [S22 Alpine and subalpine ericoid heath](#)

Broad habitat

Occurrence in broad habitats: **Heathland**