# *Teucrium fruticans*

## Habitus and growth type

Plant height [m]: **0.93**
Life span: **Perennial**
Life form: **Phanerophyte, Shrub**

## Leaf

Specific leaf area [$mm^2$/mg]: **12.44**

## Flower

Flowering period: **March-May**

## Fruit, seed and dispersal

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: **Slightly acidic to near-neutral**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **8.5**
Temperature indicator value: **8.3**
Moisture indicator value: **3**
Reaction indicator value: **5**
Nutrient indicator value: **3**
Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.36**
Disturbance frequency (herb layer): **1.41**

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Disturbance severity: **0.71**
Disturbance severity (herb layer): **0.3**
Mowing frequency: **0.03**
Grazing pressure: **0.32**
Soil disturbance: **0.13**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **FA (QUI) *Quercetea ilicis***

### EUNIS habitat

Diagnostic species of EUNIS habitats: **S54 Thermomediterranean arid scrub**
Constant species of EUNIS habitats: **S54 Thermomediterranean arid scrub**

### Broad habitat

Occurrence in broad habitats: **Scrub, Forest, Sparsely vegetated (incl. rock and scree)**

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