

# ***Prunus cocomilia***

## **Habitus and growth type**

Plant height [m]: **3.19**

Life span: **Perennial**

Life form: **Phanerophyte, Tree, Shrub**

## **Flower**

Flowering period: **February-April**

## **Fruit, seed and dispersal**

Dispersal mode: **Endozoochory, Anthropochory**

Dispersal distance class: **6, 7**

## **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**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

### **Ellenberg-type indicator values**

Light indicator value: **5**

Temperature indicator value: **4**

Moisture indicator value: **5**

Reaction indicator value: **5**

Nutrient indicator value: **5**

Salinity indicator value: **0**

### **Disturbance indicator values**

Disturbance frequency: **0.26**

Disturbance frequency (herb layer): **1.52**

Disturbance severity: **0.64**

Disturbance severity (herb layer): **0.33**

Mowing frequency: **0.02**

Grazing pressure: **0.29**

Soil disturbance: **0.13**

## **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: [CD \(RHA\) Crataego-Prunetea](#)

Broad habitat

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