

# ***Polygonum romanum***

## **Habitus and growth type**

Plant height [m]: **0.28**

Life span: **Perennial**

Life form: **Chamaephyte, Hemicryptophyte**

## **Flower**

Flowering period: **June-October**

## **Fruit, seed and dispersal**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

## **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 reaction relationship: **Slightly acidic to near-neutral**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

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

Light indicator value: **9**

Temperature indicator value: **9.5**

Reaction indicator value: **6**

Nutrient indicator value: **2.5**

Salinity indicator value: **0**

## **Habitat and sociology**

### **Syntaxon**

Diagnostic species of phytosociological classes: [\*\*OC \(ISO\) Isoëto-Nanojuncetea\*\*](#)

### **Broad habitat**

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