Dryopteris carthusiana

Habitus and growth type

Plant height [m]: **0.46**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **24.84**

Flower

Flowering period: **May-October**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**
Dispersal distance class: **3**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CA (FAG) *Carpino-Fagetea sylvaticae***, **IA (ALN) *Alnetea glutinosae***

Broad habitat

Occurrence in broad habitats: **Aquatic, Spring, Wetland, Scrub, Forest**

Distribution

Continentality amplitude: **5**

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