Smilax excelsa

Habitus and growth type

Life span: **Perennial**
Life form: **Phanerophyte, Woody liana**

Fruit, seed and dispersal

Seed mass [mg]: **43.7**
Dispersal mode: **Endozoochory**
Dispersal distance class: **6**

Trophic mode

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

Taxon origin

Origin in Europe: **Native**

Ecology

Disturbance indicator values

Disturbance frequency: **0.03**
Disturbance frequency (herb layer): **1.34**
Disturbance severity: **0.7**
Disturbance severity (herb layer): **0.14**
Mowing frequency: **0**
Grazing pressure: **0.19**
Soil disturbance: **0.1**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CB (PUB) *Quercetea pubescentis***

Broad habitat

Occurrence in broad habitats: **Forest**

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