

# **Pyrus elaeagrifolia**

## **Habitus and growth type**

Life span: **Perennial**

Life form: **Phanerophyte, Tree**

## **Fruit, seed and dispersal**

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**

Environmental relationships

Substrate humidity relationship: **Mesic**

Ellenberg-type indicator values

Light indicator value: **7**

Temperature indicator value: **6.3**

Moisture indicator value: **5.5**

Disturbance indicator values

Disturbance frequency: **0.1**

Disturbance frequency (herb layer): **1.38**

Disturbance severity: **0.69**

Disturbance severity (herb layer): **0.2**

Mowing frequency: **0.07**

Grazing pressure: **0.23**

Soil disturbance: **0.15**

## **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: [\*\*CA \(FAG\) Carpino-Fagetea sylvaticae\*\*](#),

[\*\*CB \(PUB\) Quercetea pubescantis\*\*](#)

Broad habitat

Occurrence in broad habitats: **Forest**