

# *Morus alba*

## Habitus and growth type

Plant height [m]: **8.13**

Life span: **Perennial**

Life form: **Phanerophyte, Tree**

## Leaf

Leaf type (woody plants only): **Broad deciduous or semi-deciduous**

Leaf phenology (woody plants only): **Winter deciduous**

Specific leaf area [mm<sup>2</sup>/mg]: **14.85**

## Flower

Flowering period: **March-May**

## Fruit, seed and dispersal

Seed mass [mg]: **5.05**

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: **Neophyte**

## Ecology

Disturbance indicator values

Disturbance frequency: **0.35**

Disturbance frequency (herb layer): **1.51**

Disturbance severity: **0.71**

Disturbance severity (herb layer): **0.37**

Mowing frequency: **0.05**

Grazing pressure: **0.2**

Soil disturbance: **0.16**