

Acer saccharinum

Habitus and growth type

Plant height [m]: **32.5**

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 [mm²/mg]: **29.7**

Fruit, seed and dispersal

Seed mass [mg]: **39.14**

Dispersal mode: **Anemochory, Anthropochory**

Dispersal distance class: **4, 7**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Neophyte**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [**HA \(POP\) Alno glutinosae-Populetea albae**](#)

Broad habitat

Occurrence in broad habitats: **Forest**