

Abies

Habitus and growth type

Plant height [m]: **39.68**

Life span: **Perennial**

Life form: **Phanerophyte, Tree**

Leaf

Leaf type (woody plants only): **Needle-like**

Leaf phenology (woody plants only): **Evergreen**

Specific leaf area [mm²/mg]: **4.94**

Flower

Flowering period: **March-May**

Fruit, seed and dispersal

Seed mass [mg]: **36.97**

Trophic mode

Carnivory: **non-carnivorous**

Taxon origin

Origin in Europe: **native, neophyte**

Ecology

Environmental relationships

Substrate humidity relationship: **Dry, Mesic**

Substrate reaction relationship: **Acidic, Slightly acidic to near-neutral, Alkaline**

Nutrient relationship: **Oligotrophic, Mesotrophic, Eutrophic**

Salinity relationship: **Non-saline**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Forest, Sparsely vegetated (incl. rock and scree)**