

Sedum roof

Properties

A sedum roof is made up of roofing felt, aluminium edging and plant mats.

The roofing felt is hidden under the plant mats and requires no maintenance. The aluminium edges are maintained as mentioned under 'Aluminium'.

During the first year, the plants are establishing themselves and may need watering. In the following years, the green roof requires limited maintenance with water, fertiliser and cleaning. With this maintenance, the lifespan will be up to 20 years.

Operation and maintenance

Fertilisation and irrigation

- The first year no fertiliser is needed - then fertilise no more than once per year with a suitable fertiliser
- In the event of a prolonged drought, or in the event of steep or exposed roofs, watering may be necessary

Cleaning

- Remove unwanted vegetation
- Remove fallen leaves, bottles, New Year's rockets and the like
- Clean gutters etc. once a year or as needed

Maintenance

- Avoid walking on the plants as much as possible
- The sedum roof should be inspected once a year, when, e.g. dead plants are replaced