



MAINTENANCE INSTRUCTIONS

SEDUM ROOFS 0°- 20° ROOF PITCH

With a few maintenance sessions per year, you can create a healthy flat or slightly sloping Sedum roof for the long term. The best times for these maintenance sessions are spring and early autumn. It is possible to walk on the Sedum roof during maintenance. The plants are strong enough to recover from this. However, do not carry out any maintenance on the green roof when it's freezing, to prevent damage to the plants.

ROOF INSPECTION

During every maintenance session, make sure that you follow the applicable safety requirements for working at heights (e.g. roof edge protection, fall protection, safety helmets). Inspect the Sedum roof at least twice a year for weeds carried in by the wind and remove the unwanted vegetation by hand. Preferably perform this maintenance in the spring and autumn. In addition, check whether the rainwater drain(s) is/are functioning properly. Remove any leaves blown into the gutters and drains.

Is the green roof located in an area with lots of trees? Then check the roof more regularly for weeds, and remove leaves and tree fruits from the roof and from the rainwater drain(s).

NUTRITION

Using plant nutrition products on a Sedum roof ensures an even supply of nutrients, which results in healthy and strong plants and roots. We recommend using the products twice a year on the green roof. The end of April and the beginning of September are the most suitable periods for this.

Sempergreen offers different types of maintenance products. The most suitable product depends on the installed green roof system. Read more product information about our plant nutrition products [on our website](#).

- Is the Sedum roof installed with a substrate roll (mineral wool) as the growing medium underneath the vegetation blankets, like our [Lightweight Sedum Roof](#) system? We recommend using the mineral maintenance fertiliser Sedum Conditioner.
- Is the Sedum roof installed with [Sedumtrays](#) or a layer of extensive roof garden substrate underneath the vegetation blankets, like our [Traditional Sedum Roof](#) system? Then both Sedum Conditioner and organic Sedum Nutrition are suitable.

IRRIGATION

A well-rooted Sedum roof usually does not require additional water. Only under very dry conditions it is necessary to irrigate the roof. Contact our Sales team for more advice regarding the irrigation of green roofs.