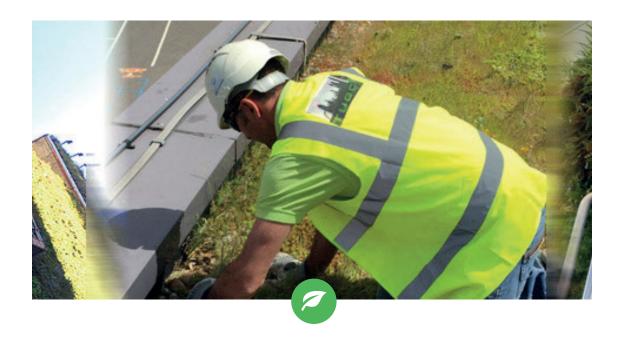


### **Green Roof Maintenance**



# General Maintenance

The Urban Greening Company has many years of expert knowledge and experience in the maintenance of green roofs and living wall installations and we recommend carrying out Green Roof maintenance on a bi-annual basis.



ur experienced team provide
a tailor-made maintenance
programme which is normally
carried out in spring and autumn. We will
carry out the necessary risk assessments
and comply with all current health and
safety legislation throughout the duration
of the work.

full inspection and evaluation is carried out and a bespoke report provided with photographic verification outlining the condition of the planting.

iodiverse green roofs include a selected species mix to provide a balanced plant community on the roof. They require maintenance to remain sustainable.

#### Please be aware:

Designated biodiverse areas should be disturbed as little as possible during maintenance to minimise the upset of any micro-habitats that may have colonised.

### Preliminary Maintenance

Procedures should be carried out in order to ensure the roof is maintained in good condition and to protect the validity of the waterproofing system.

- Ensure that relevant health and safety procedures are followed when working at roof level including making sure that safe access can be gained to the roof.
- Ensure all dead vegetation is removed with a strimmer and provision made for the debris to be safely lowered to the ground and disposed of.
- Clear unwanted leaf litter that has fallen onto the roof surface from overhanging trees, both in the spring and autumn, to ensure that this does not smother the vegetation beneath.
- Remove the lids of all inspection chambers, ensure that all rainwater outlets and downpipes are free from blockages and that water can flow freely away.
- ✓ Ensure that any protective metal flashings and termination bars remain securely fixed in place.
  Renew or repair as necessary.
- Examine mastic sealant and mortar pointing for degradation and repair or replace as necessary.
- Check that any promenade tiles and paving slabs present remain in position, secure and in good condition.





## What We Do

General maintenance is best carried out annually during springtime. However, increasing the number of visits will improve the health and aesthetics of the roof.



### Removal of weeds & debris

Over time a green roof can become congested with leaves, debris and other unwanted vegetation, which should be removed.



### Repairing Bare Patches

Bare patches can be easily repaired and this is best done during the main growing seasons of March/April or from late August until the end of September



#### Inspection

Examination of roof outlets and removal of any encroaching vegetation to enable water to flow freely to rainwater pipes.



### Application of fertiliser

To help restore a green roof to its best, an organic slow release granular fertiliser will encourage growth.



### Watering in dry spells.

All green roofs will benefit from water during
droughts. Generally sedums are much more
drought tolerant than
native wildflowers but
both will benefit from
a prolonged soaking
(not little and often) to
prevent them from fully
drying out.



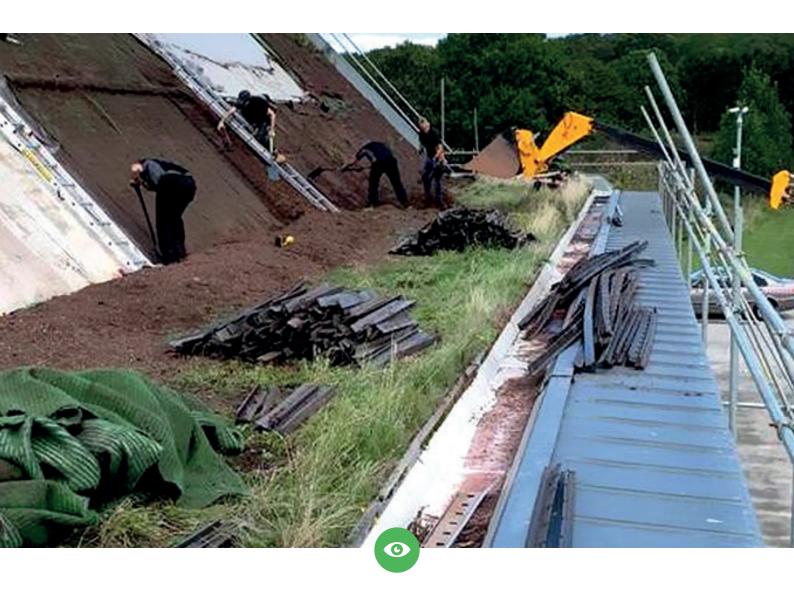
### Sedum

An intensive green or "living" roof will require the regular maintenance associated with the planting scheme and landscape design. For extensive green roofs the growth and flowering of the individual species within the vegetation mix will be dependant upon fluctuations in the seasonal weather



### Biodiverse

The level of ongoing maintenance will depend on the species of vegetation included and the purpose for which it was initially installed. Whilst the intent may have been a naturalised biodiverse roof, this can cause problems with the build-up of dead or unwanted vegetation and its potential fire risks if not correctly maintained.



# Experience

ur experienced team provide a tailor-made maintenance programme which is normally carried out in spring and autumn. We will carry out the necessary risk assessments and comply with all current health and safety legislation throughout the duration of the work. A full inspection and evaluation is carried out and a bespoke report provided.

CONTACT US TODAY WITHOUT OBLIGATION TO DISCUSS YOUR PROJECT.



The Urban Greening Company are preferred suppliers for Bauder Green Roof installations.



The Urban Greening Company

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