Pro-Living® Blanket SEDUM



PRODUCT DATASHEET V1.1 | NOVEMBER 2025

PRODUCT DETAILS

NRS

Product name Pro-Living® Blanket - Sedum

Product type Green roof component

PRODUCT DESCRIPTION

Pro-Living® Blanket - Sedum is grown on a coconut fibre carrier and a cultivation substrate specially developed by Proteus Waterproofing.

Pro-Living® Blanket - Sedum always boasts at least **95%** coverage upon delivery and is produced in accordance with FLL guidelines.

APPLICATION

Pro-Living® Blanket - Sedum is used in **green roofs** to provide a ready-made surface with part-grown vegetation.

INSTALLATION

- Install Pro-Living® Drainage layer as per the individual datasheet
- Install Pro-Living® Filter Fleece as per the individual datasheet
- Install the required substrate using a rake to create an even surface with sufficient depth
- Two people are required to lift and roll the Pro-Living® Blanket Sedum
- Place the Pro-Living® Blanket Sedum in the required starting position, starting with the flap at the top roll
 it out carefully
- Where necessary cut the blanket to size using cutting shears
- Fill in any bare patches with the remaining substrate or spare pieces of the blanket
- If installed during a dry period, water the **Pro-Living® Blanket Sedum** regularly during the first few weeks, this will enable the plant roots to grow into the substrate
- Pro-Living® Blanket Sedum can be installed on sloping surfaces of up to 25 degrees

TECHNICAL INFORMATION

Sedum Species	Bloom Time	Flower Colour	Maximum Height
Sedum Acre 'Golden Carpet'	June - July	Yellow	10
Sedum Album	June - July	White/Light Pink	10
Sedum Ellacombianum	June - August	Yellow	10
Sedum Floriferum 'Weihenstephaner Gold'	May - July	Yellow	10
Sedum Forsterianum	June - July	Yellow	30
Sedum Hispanicum	June - August	White	10
Sedum Hybridum 'Czar's Gold'	May - Sept	Yellow	15
Sedum Kamtschaticum	June - September	Yellow	15
Sedum Middendorffianum	June - August	Yellow	15









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Sedum Species	Bloom Time	Flower Colour	Maximum Height cm	
Sedum Montanum	June - August	Yellow	15	
Sedum Reflexum	June - August	Yellow	25	
Sedum Rupestre	June - July	Yellow	30	
Sedum Selskianum 'Goldilocks'	August - September	Yellow	20	
Sedum Sexangulare	June - August	Yellow	10	
Sedum Spurium 'Coccineum'	July - August	Pink/Red	10	
Sedum Spurium 'Summer Glory'	June - August	Pink/Red	15	
Sedum Spurium 'Summer Snow'	July - September	White	20	
Sedum Spurium 'Voodoo'	June - August	Red	20	

The Sedum blankets are always cultivated with at least 12 different species. Depending on the specific weather conditions during cultivation and the season of delivery, some plant species grow better than others. Each delivery contains a diversity of at least 6 to 8 Sedum species.

SIZE, FINISH AND COLOUR

Product Code	Length	Width m	Thickness cm	Dry Weight kg/m²	Saturated Weight kg/m²	Coverage per pallet ^{m²}	Pallet Size cm
GRBLSEDU	1.2	1	2 - 4	15	20	50	130 x 110

HANDLING

Lifting and Installation should be done by two people.

MATERIAL

Soil and plant matter.

PACKAGING

Supplied on pallets.

LIMITATIONS OF USE

For professional use only.

GUARANTEES

Defects arising from lack of maintenance or abnormal use may fall outside of the cover of the Proteus Waterproofing guarantee.









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MAINTENANCE

Intensive roof <100mm | low nutrition substrate

- **Irrigation:** Post-establishment, irrigation is not generally required for extensive green roofs. However, the facility to water should be in place, if possible
- **Fertilisation:** Extensive green roofs typically have low nutrient requirements. If required, they can be fertilised on an annual basis, each spring, using a slow-release fertiliser
- **Plant management:** Removal of undesirable plant species and fallen leaves should take place twice each year
- General: Drainage outlets (including inspection chambers) and shingle/gravel perimeters to be cleared
 of vegetation, twice yearly. Green Roof Organisation guidance should be followed, unless stated
 otherwise

Extensive roof 100mm - 200mm | low to medium nutrition substrate

- **Irrigation:** Periodic irrigation/watering is expected, depending upon the plant specification and the climatic and microclimatic conditions prevailing at roof level
- **Fertilisation:** With a wider range of planting, using a more fertile growing medium, more regular fertilisation maybe required
- Plant management: Removal of undesirable vegetation on the greened area twice yearly
- **General:** Drainage outlets (including inspection chambers) and shingle/gravel perimeters to be cleared of vegetation, twice yearly. Green Roof Organisation guidance should be followed, unless stated otherwise

GUIDELINES AND STANDARDS

It is the responsibility of the Contractor to thoroughly familiarise themselves with all relevant Codes of Practice and Building Regulations to the works or referred in the specification.

Proteus Waterproofing take no responsibility for misinterpretation or lack of knowledge for third parties.

The works shall be carried out in accordance with the requirements of:

BS 6229 Flat roofs with continuously supported flexible waterproof coverings - Code of practice

BS 8217 Reinforced bitumen membranes for roofing - Code of practice

BS 8000-0 Workmanship on construction sites - Introduction and general principles
 BS 8000-4 Workmanship on building sites - Code of practice for waterproofing

• LRWA Design Guide for Specifiers

• S2T Safe to Torch

GRO Code of Best Practice







