

Revision: V3 22/11/2022

TECHNICAL DATA SHEET

BauderGREEN SV 600

Lightweight protection layer made from recycled man-made fibres

Intended Use

Laid on to the completed waterproofing to protect the completed waterproofing from mechanical damage. The mat also provides some water retention properties when used with Bauder XF301 Sedum system



| PRODUCT INFORMATION AND TECHNICAL PERFORMANCE | | | | |
|---|---------------|--------------------|--------|--|
| Characteristic | Test method | Unit | Value | |
| Weight (dry) | DIN EN 1848-1 | kg/m² | 0.6 | |
| Weight (saturated) | | kg/m² | 3.8 | |
| Water Storage | | Ltr/m ² | 3.2 | |
| Thickness | | mm | 6 | |
| Size (supplied in rolls) | | m | 2 x 30 | |
| Coverage | | m² | 60 | |

| CERTIFICATION AND ENVIRONMENTAL INFORMATION | | | |
|---|---|--|--|
| International Standards Organisation (ISO) | ISO 9001:2015 Quality Management Certificates EN1271 (UK) and 70499/03-15_e (Germany). | | |
| | ISO 14001:2015 Environmental Management Certificates A10552 (UK) and 70499/03-15_d (Germany). | | |
| | ISO 50001: 2011 Energy Management Certificate 70499/03-15_c | | |
| Recycled content | 100% Recycled man-made fibre mix | | |

INSTALLATION GUIDANCE

Normally installed under the entire green roof area, but kept clear of Outlets and Drainage trims. See Bauder's Green Roof Installation Guide for full details.

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