Technical data sheet



BauderGREEN XF 301 lightweight sedum system

V3 12/12/2024

Product description	A lightweight sedum blanket system including integral moisture mat, designed for roof structures that require minimal load. It can be installed with SDF drainage mat.	A Second
Colour	Varies	
Article number	GB50213023	

Characteristic	Unit	Value
Size	m	1 x 2
Coverage	m²	2
Nominal thickness	mm	28-40
Weight dry (EN 1848-1)	Kg/m²	28
Weight saturated	Kg/m²	44
Water storage capacity	L/m²	16 (approx)
Number of Sedum species	Number	>15
Delivery Form		2m² rolls

Installation guidance Refer to the Bauder Green & Blue Roof Installation Guide.

Product storage guidance Store the material outdoors on the delivery pallet if applicable, product should be stored out of direct

sunlight covered with a suitable tarpaulin in wet weather. The product should be installed as soon as

possible and only be stored for a very limited time (see installation guide).

Pallet size 30-36 m² per pallet

Packaging material Pallets, woven polyester mesh

Handling/PPE All persons using the product should be fully aware of the manual handling methods as roofing

materials are heavy and can cause serious injury. When using/handling the product, installers should

be provided with, and wear, suitable personal protective equipment.

This is a living product and should be installed ASAP. If the product cannot be installed straight away it should be rolled out and watered regularly. Shelf life

Recycled Content ≥ 50% recycled material

Disposal guidance Waste of the product is not a hazardous substance and can be recycled.

Further information/documents Current documents such as DoC's, DoP's (where relevant), brochures, installation guides, etc. can be found

by visiting www.bauder.co.uk

Safety Data Sheet Safety Data Sheets are designed to provide the necessary information to recipients of substances and

mixtures in the EU & UK. This product is classed as an article; therefore, this product does not have a

requirement for a Safety Data Sheet.