

## TECHNICAL DATA SHEET

### BauderGREEN SUB-SB UK seed bed substrate

This is a lightweight, bedding substrate to improve the establishment of turf and other non-Bauder seed mixes.



#### Intended Use

This substrate is a top-dressing growing medium which is installed at a minimum depth of 25mm over either BauderGREEN SUB-BM UK biodiverse or SUB-EM UK extensive substrates, when the roof is to be either seeded (with a non-Bauder Seed Mix), turf or to receive other vegetation cuttings.

PRODUCT INFORMATION AND TECHNICAL PERFORMANCE		
Characteristic	Unit	Value
Weight (saturated)	kg/m <sup>2</sup>	≤1,500
Weight (dry)	kg/m <sup>2</sup>	1,250
Water storage	by Vol	8 – 10 %
pH value	pH	7 - 9
Bulk bag size	m <sup>3</sup>	1.25
Small bag size	kg	25
Material	-	Mixture of crushed brick, aggregate and organic material
DELIVERY AND PACKAGING		
Packaging	1.25 m <sup>3</sup> bulk bag	Woven polypropylene single use bulk bags delivered on pallets if required.
	25 litre bags	Transparent polypropylene sacks (widely recycled) - 40 per pallet
Storage		Avoid using crane straps prior to lifting to roof
Delivery method		24 pallets/bulk bags per articulated trailer
		(There is no recycled content to the packaging)

#### INSTALLATION GUIDANCE

Normally installed directly onto the underlying Bauder substrate to give an even coverage of the required depth. See Bauder's Green Roof Installation Guide for full details.

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Intended use of this product should be verified with Bauder to ensure suitability and compliance with applicable guidance, regulations, legislations, project requirements, specifications, and installation techniques.

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