

Technical data sheet

BauderSYN GV 120

Glass fleece



21/08/2024

Product description	120 g/m ² glass fleece to be used as a separating and fire protection layer for synthetic roofing systems
Application fields	Glass fleece should be used as a lower protection fleece in cold roof assemblies between substrate and fastened unbacked PVC membrane and as an over membrane protection sheet between PVC membrane and inverted insulation boards.
Colour	White
Surface	glassfleece
Article number	6098 0000



Characteristic	Test method	Unit	Value
Visible defects	EN 1850-2	-	no visible defects
Length	-	m	100
Width	-	m	2,0
Mass per unit area	EN 29073-1	kg/m ²	0,12
Reaction to fire	EN 13501-1	-	A 2
Overall thickness	-	mm	0,75
Tensile strength	EN 29073-3	N/50mm	130
Product storage	-	-	Store dry, 6 months storage time

Installation guidance	Overlap joints by a minimum of 100 mm
Product storage guidance	Store single-ply membranes in clean, dry conditions. Leave membrane in its original packaging until installation to reduce requirement for seam activation/cleaning.
Pallet size	Pallet size = 10 rolls/ 2000 m ² per pallet
Packaging material	The product will be delivered on wooden pallets with polyethylene overwrap to protect the product. Each roll has a recycled cardboard core. Recycled nylon straps contain the rolls on a pallet.
Handling/PPE	All persons using the product should be fully aware of the manual handling methods as roofing materials are

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heavy and can cause serious injury. When using/handling the product, installers should be provided with, and wear, suitable personal protective equipment.

Disposal guidance

Waste of the product is not a hazardous substance. Observe local regulations. European Waste Catalogue EWC number 170203 "Plastic Mirror Non hazardous".

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.