

Bauder Neoprene Reinforcing Sheet

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Product description	Bauder Neoprene Reinforcing Sheet is used within the Bauder Bakor 790-11 monolithic membrane system.
Application fields	Bauder Neoprene Reinforcing Sheet is used as reinforcement within our Bakor 790-11 waterproofing system. Replaces Bauder Polyester Reinforcement when there is a change of substrate e.g. concrete to metal, concrete to timber etc.
Facing	top: Black Uncured Neoprene bottom: Black Uncured Neoprene
Article Number (Thickness)	150mm – GB70110090 450mm – GB70110110 600mm – GB70110120 900mm – GB70110130
Website link	https://www.bauder.co.uk/products/neoprene-reinforcing-sheet



Characteristic	Test method	Unit	Value
Material	-	-	Uncured Neoprene
Standard roll length	-	m	30.48
Standard roll width	-	mm	150, 450, 600, 900
Weight	-	kg/m ²	11.36, 27.73, 29.55, 60
Thickness	-	mm	1.5
Tensile strength	ASTM D412 Die C	kN/m ²	12,411
Elongation	ASTM D412	%	300
Tear resistance	ASTM D624 Die C	Kn/M	0.014
Supply form			Rolls
Reaction to fire	BS EN 13501-1		NPD

Transport	Bakor 790-11 and associated products are transported direct to site from Bauder on artic curtain sided vehicles with no offload facility. Smaller specialist vehicles such as rigid/moffett/flat bed/pump truck & tail lift are available.
Storage	Store the materials outdoors, on end/upright and off the ground with suitable robust UV resistant, flame-retardant tarpaulin. Ensuring the product(s) are clear of buildings and any other storage areas. Where there are storage containers on site, these may be suitable for storing products.
Pack/Packaging Material:	Rolls per pallet of Bauder Neoprene Reinforcement sheet will vary, standing in a vertical position on a one-way pallet covered with polyethylene shrink wrapping. Pallets may be split down to suit project. Individual rolls are wrapped in polythene protection.
Product Identification:	Product information on roll and shrink-wrapping labels.
Handling/PPE:	All persons using this product should be fully aware of the manual handling methods as roofing materials are heavy and can cause serious injury. When using this product, installers should be provided with, and wear, suitable personal protective equipment. There are no requirements for special PPE when installing or cutting Bauder Neoprene Reinforcement.
Shelf life:	When stored correctly, the product has no stated shelf life.
Disposal guidance:	Off-cuts need to be disposed via an authorised disposal contractor to an approved waste disposal site, observing all relevant regulations.
Re-use options of product	Bauder Neoprene Reinforcement is recyclable when un-used.
Further information/ documents	Current documents such as brochures, installation guides etc can be found by visiting www.bauder.co.uk
Certification and environmental information	
BBA Certification	06/4350 product sheet 1, 3, 5 & 6
International Standards Organisation (ISO)	ISO 9001:2015 Quality Management Certificates FM 86932 (Canada)
Environmental Product Declaration (EPD)	-

Technical data sheet

Declaration of Performance (DoP)	-
Declaration of Conformity (DoC)	-
Recycled Content	-

Installation Guidance

1. Bauder Neoprene Reinforcing Sheet is used as a reinforcement between differing substrate materials e.g. concrete deck and timber/metal/cement partical board upstands.
2. It is installed 75mm on horizontal and 75mm vertically between the 1st and 2nd 3mm layers (minimum) of Bakor 790-11.
3. It is also used to bridge cracks above 3mm in concrete decks and to reinforce and waterproof movement joints.
4. Cutting should be carried out using a sharp knife or scissors.

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.