

TECHNICAL DATA SHEET

Bauder Pro-F Membrane

DESCRIPTION

A top quality, heavy duty, elastomeric bitumen membrane. This product can be installed as a single layer waterproofing and can be mechanically fastened to the structure or partially bonded to an approved thermal insulation. The product features a spunbond polyester reinforcement to allow the finished product to cope with structural movement without fracture, and a mineral finish to provide protection against UV degradation. Expandable graphite fire retardant is also incorporated to prevent spread of flame and the product is available in a choice of colours.

TECHNICAL DATA:

Weights and sizes

Roll width	1.1 metres
Roll length	5 metres
Thickness:	5.2mm
Weight:	6 Kg/m ²
Reinforcement:	250g/m ² spunbond polyester

Surface finishes

Top:	mineral chippings (green/white mix or natural slate)
Bottom:	thermofusible polyethylene

Technical performance

Tensile strength:	≥ 1000N/50mm
Elasticity at fracture of reinforcement:	≥ 45%
Cold bending test:	-36°C
Softening point:	+120°C
Resistance to impact (BS EN 12691):	1100mm
Resistance to static loading (BS EN 12730):	20Kg
BS8747 Classification:	S5P5

Fire Rating

Roof (T1) & (T3) Euro Fire Test Classification



Green/White



Natural Slate

UNITED KINGDOM

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