

FLEXSOM

Experience in roofing membranes

FLEXSOM A



Rely on it.

Mechanically fastened system

PRODUCT INFORMATION

FLEXSOM A Laminated membrane of flexible PVC with woven polyester reinforcing. Conforms to UEAtc guidelines.

CE approval
0749-CPD-BC2-320-0295-0100-02
BBA approval
13/5407

Application

Used as waterproofing membrane within mechanically restrained systems.

Certificates available on our website:
www.renolit.com/roofing

Product data	Method	Requirements according to UEAtc	Average Production Value FLEXSOM A 1.5 mm	Units
Tensile strength	EN 12311-2 (A)	L ≥ 800	1298	N/50 mm
		T ≥ 800	1203	N/50 mm
Elongation at break	EN 12311-2 (A)	L ≥ 15	19	%
		T ≥ 15	21	%
Dimensional stability (6h at 80 °C)	EN 1107-2	≤ 0.5	-0.10	%
		≤ 0.5	-0.03	%
Cold crack temperature	EN 495-5	-20	-25	°C
Tear strength	EN 12310-1	L ≥ 150	603	N
		T ≥ 150	608	N
Lamination strength	EN 12316-2	≥ 80	143	N/50 mm
Water vapour diffusion resistance (μ)	EN 1931		20 000	-
Resistance to static perforation	EN 12730	-	20	L

Size / Weight	Thickness	Width	Colour	Roll length	Roll weight	Rolls / Pallet
FLEXSOM A	1.5 mm	1.05 m	Light grey / Charcoal	20 lm	ca. 42 kg	11 Rolls / Pallet

Standard conditions of sale are included in price lists, all sales of **FLEXSOM** products are made under these conditions. **FLEXSOM** is delivered in rolls. Every delivery may contain up to 10% of short rolls (minimum length: 8 m).

Storage

Store dry. Rolls to be parallel and in original packing where possible, do not stack in cross form or under pressure.

MINSTER ROOFING AND ROOFLINE SPECIALIST ROOFING AND ROOFLINE MATERIALS DISTRIBUTOR

Branch Manager: Matt Roberts - matt.roberts@minsteronline.co.uk - T 01342 710 640 - F 01342 710 655
Rowfant Saw Mills, Wallage Lane, Rowfant, Crawley, RH10 4NQ

Branch Manager: Dan Spurling - dan.spurling@minsteronline.co.uk - T 01582 813 700 - F 01582 813 715
96 Kingsway, Luton, Bedfordshire, LU1 1TT