











## **Adhered system**

#### **PRODUCT INFORMATION**

**FLEXSOM S** Laminated fleecebacked membrane of flexible PVC conforms to UEAtc guidelines.

## **Application**

Used as a waterproofing membrane within fully bonded systems

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

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

Product data	Method	Requirements according to UEAtc	Average Production Value FLEXSOM S 1.2 mm	Units	
Tensile strength	EN 12311-2 (A)	L ≥ 650	1086	N/50 mm	
		T ≥ 650	1162	N/50 mm	
Elongation at break	EN 12311-2 (A)	L ≥ 40	78	%	
		T ≥ 40	88	%	
Dimensional stability (6h at 80 °C)	EN 1107-2	L ≤ 1	-0.16	%	
		T ≤ 1	0.01	%	
Cold crack temperature	EN 495-5	-20	-25	°C	
Tear strength	EN 12310-1	L ≥ 150	348	N	
		T ≥ 150	355	N	
Lamination strength	Lamination strength EN 12316-2		100	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 S	1.2 mm 3.2mm inc. fleece	2.10 m	Light grey / Charcoal	15 lm	ca. 58 kg	9 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

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