











# Loose laid & ballasted system

### **PRODUCT INFORMATION**

**FLEXSOM G** Laminated flexible PVC with glass fleece reinforcing conforms to UEAtc guidelines.

### Application

As waterproofing membrane within loose laid ballasted 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 G 1.5 mm	Units
Tensile strength	EN 12311-2 (A)	L ≥ 500	814	N/50 mm
		T ≥ 500	775	N/50 mm
Elongation at break	EN 12311-2 (A)	L ≥ 2	246	%
		T ≥ 2	236	%
Dimensional stability (6h at 80 ℃)	EN 1107-2	L	-0.01	%
		Т	0.02	%
Cold crack temperature	EN 495-5	-25	-25	°C
Tear strength	EN 12310-1	L ≥ 150	446	Ν
		T ≥ 150	447	Ν
Lamination strength	EN 12316-2	≥ 80	160	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 G	1.5 mm	2.05 m	Light grey	15 lm	ca. 59 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

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