

Product Selector and Application Guide

APP and SBS Torch On Roofing Systems

FIX-R Classic Torch On Felt





FIX-R Classic membranes are ideal for new roofs and the repair of existing felt and asphalt roofs.

The FIX-R Classic Roofing System consists of a modified

bitumen Capsheet, Universal Underlay and

Universal Torch On Venting Layer.

Features & benefits:

• Tough, rot proof polyester reinforcement

• Torch on application - no bitumen boiler required

 Rapid melt sacrificial backing speeds torching application

• Range of 4 colours -Green, Blue Grey, Brown and Black

	Torch-On Capsheet
144	Torch-On Underlay
1 1 1 1 1	Universal Torch-On Venting Layer
3333	Flat Roofing Insulation
	Vapour Control Layer
	Bitumen Primer
	OSB or Plywood

	Guarantee*	Roll Length/ Width	Finish	Roll Weight	Weight m²
FIX-R Classic Capsheet	10 Years	8 x 1m	Green Mineral	36.0kg	4.13kg/m ²
FIX-R Classic Capsheet	10 Years	8 x 1m	Blue/Grey Mineral	36.0kg	4.13kg/m²
FIX-R Classic Capsheet	10 Years	8 x 1m	Brown Mineral	36.0kg	4.13kg/m ²
FIX-R Classic Capsheet	10 Years	8 x 1m	Black Mineral	36.0kg	4.13kg/m ²
FIX-R Classic Universal Underlay	-	16 x 1m	Sand	36.0kg	2.10kg/m ²
FIX-R Universal Torch On Venting Underlay	-	20 x 1m	Sand	28.0kg	1.4kg/m²

^{*}Build up must be installed in accordance with the British Standards Code of Practice.

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Technical

Application

FIX-R Classic Torch On Capsheets should be installed in accordance with BS8217 and BS6229. The application should follow the recommended good practices for torch-applied membranes.



Preparation

The surface over which the membranes are to be installed should be clean and dry and the deck must comply with the relevant requirements of BS6229. If a primer is necessary, this must be allowed to dry completely. Porous or very dusty /friable surfaces may require a second coat of bitumen primer.

Installation

Normal good practice must be followed and be generally in accordance with BS8217.

Apply the Torch On Capsheet by melting the heat dispersible backing and coating to create a molten flow in front of the roll. The flame of the torch should be applied at the low point where the roll meets the underlay. As the film and bitumen melts, roll the roofing membrane forward. Side joints in the sheets should be fully bonded and formed using the 75mm selvedge, end laps should be a minimum of 100mm. A bead of bitumen must exude from all side and end laps joints to ensure a seal.

In compliance with good roofing practice, completed work should be protected from damage, particularly if following trades will be working on or over the roof.

Care must be taken when applying these torch on membranes in close proximity to combustible materials, decorative coatings and heat sensitive materials.

Storage

FIX-R Classic Torch On Capsheets should be stored on end, on a clean level surface away from excessive heat and under cover.



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Tel: 01480 466777 Fax: 01480 290133 Email: info@fix-r.co.uk All the information in this product sheet is based on practical experience and is published in good faith. However, because we have no control over the manner or conditions in which our products are used, or over work undertaken or end product manufactured by the purchaser, we cannot accept liability for results. Responsibility for ascertaining the suitability of products for their purposes rests with the purchaser. All conditions, representations, statements, warranties or guarantees whatsoever, whether express, implied or statutory, in respect of any goods manufactured, sold or supplied by us are hereby expressly excluded and we accept no liability in respect of any claim for damage or consequential loss caused to any property arising directly or indirectly out of the use of our products or goods. FIX-R reserves the right to change product specifications without notice. VERS 1.05/2017