

Construction Products Group

DualFlex

Embedded, Elastic Reinforcing Flashing Material

PRODUCT DESCRIPTION

DualFlex is a reinforcing flashing that consists of a central strip of elastomeric SEBS rubber flanked on either side by an absorbent non-woven felt. The felt allows for easy integration of the flashing and the waterproofing membrane.

The SEBS rubber stretches to provide superior movement capability without compromising the waterproofing. DualFlex replicates reinforcement used in European waterproofing applications for many successful years.

USAGE/PURPOSE

DualFlex is used as a flashing material at joints, at transitions in plane, at horizontal-to-vertical transitions and any other situation in waterproofing where a durable, reinforcing sheeting is desired.

DualFlex is ideal for use with all TREMproof cold-applied liquid waterproofing membranes and all Vulkem deck coating basecoats.

FEATURES & BENEFITS

- Consists of a central strip of stretchy SEBS rubber.
- Absorbent non-woven felt allows for easy integration of the flashing and the waterproofing membrane.
- SEBS rubber stretches to provide superior movement capability without compromising the waterproofing.
- Allows easy joint detailing for cold liquid membranes and hot rubberised asphalt.

PACKAGING

225mm x 29.5m rolls

METHOD OF APPLICATION

- DualFlex is embedded into a 750µm detail coat of the cold liquidapplied membrane. An additional 750µm of membrane is then placed on top of the DualFlex flashing to fully coat the felt material and embed it in the membrane. Allow the detailing to cure before application of the full membrane.
- At overlaps of one section of DualFlex to another, overlap the two meeting sections at least 75mm. Seal the overlap with Dymonic 100. Allow the sealant to cure overnight before application of the full waterproofing membrane.

HEALTH & SAFETY PRECAUTIONS

The Safety Data Sheet (SDS) must be read and understood prior to use.

LIMITATIONS

Not for use with TREMproof 201/60 or TREMproof 250GC cold fluidapplied waterproofing membranes.



TECHNICAL SERVICE

Tremco CPG Australia Pty Ltd has a team of Representatives who provide assistance in the selection and specification of products. For more detailed information or service and advice, call Customer Service on (02) 9638 2755 or fax (02) 9638 2955.

GUARANTEE/WARRANTY

TREMCO products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with TREMCO written instructions and (b) in any application recommended by TREMCO, but which is proved to be defective, will be replaced free of charge. Any information provided by TREMCO in this document in relation to TREMCO's goods or their use is given in good faith and is believed by TREMCO to be appropriate and reliable. However, the information is provided as a guide only, as the actual use and application will vary with application conditions which are beyond our control. TREMCO makes no representation, guarantee or warranty relating to the accuracy or reliability of the information and assumes no obligation or liability in connection with the information. To the extent permitted by law, all warranties, expressed or implied are excluded.

CONTACT OUR TEAM

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TYPICAL PHYSICAL PROPERTIES		
PROPERTY	TEST METHOD	SI VALUES
Colour		Grey
Resistance to Temperature min/max		-30C to 90C
Thickness		1.4mm
Breaking Load Longitudinal	DIN EN ISO 527-3	251N / 15mm
Breaking Load Lateral	DIN EN ISO 527-3	42N / 15mm
Extension Break Longitudinal	DIN EN ISO 527-3	32%
Extension Break Lateral	DIN EN ISO 527-3	122%
Resistance to Water Pressure	DIN EN 1928 (Version B)	>1.5 psi
UV Resistance min	DIN EN ISO 4892-2	500 h





















