# Technical Data Sheet

# **RW147** BUTYL TREMTAPE

# KEY BENEFITS SUMMARY

- Excellent adhesion properties
- Excellent heat stability
- Excellent adhesion at low temperatures
- High workability, plasticity and formability
- Solvent free

# PRODUCT INFORMATION

#### Description

RW147 is a self-adhesive tape made of a butyl rubber compound protected by a polypropylene fleece.

# Usage / Purpose

RW147 has been designed as an accessory item for Tremco liquid applied membranes to bridge gaps or reinforce substrate changes.

# Packaging

Standard length: 10m

Standard width: 100mm

Other widths, lengths and thicknesses are available on request

The rolls are individually packed in boxes of 4.

#### Colour

Grey

# **Availability**

Direct from Tremco CPG UK Limited (see bottom of leaflet for address and telephone details).

#### **Surface Preparation**

The surface should be clean, dry, smooth and dust free

#### Application

- Unroll the tape until the desired length is reached.
- Remove the silicone release film that covers the adhesive part of the tape and position RW147 onto a clean and dry substrate. Firmly press with hand applied pressure or a weighted roller.
- Protect RW147 from UV rays within 6 months of installation

# **Technical Service**

Tremco CPG UK Limited has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

**TREMCO** 

Lasting Performance

# **Guarantee / Warranty**

Tremco CPG UK Limited products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG UK Limited written instructions and (b) in any application recommended by Tremco CPG UK Limited, but which is proved to be defective, will be replaced free of charge.

Tremco CPG UK Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.



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# TECHNICAL DATA

PROPERTY	RESULT
Composition	Butyl rubber compound
Standard thickness	1.5mm
Tensile Strength (EN 12311-1)	Long.>100 N/50mm - Trasv.> 100 N/50mm
Elongation at Break (EN 12311-1)	Long.>70% / Trasv>70%
Specific weight	1.4 g/cm <sup>3</sup>
Peel adhesion 90°	>90N
Loop tack test	>80N
Probe tack test	>80N
Application temperature	0°C / +40°C
Service temperature	-30°C / +80°C. Up to -160°C for max 24hr
Storage	+5°C - +40°C
Shelf Life	It is recommended to use the product within 12 months







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