

COVERTAPE

Version No.3

Revision Date: 02/01/2019

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DESCRIPTION

Covertape is an extruded butyl tape with a permanent polyethylene film backing, designed for taping over joins in membranes.

KEY FEATURES

Good adhesion to a wide range of substrates.

Easy and accurate to use with little waste and no mess.

The softer composition makes this product highly conformable.

Remains flexible throughout its service life.

High tack.

Conforms to IVD Instruction Sheet No 5

USES

For taping over joins in membranes used in building and construction, for example damp proof membranes and vapour control layers, as an additional seal to Membrane Tape or High Performance Membrane Tape.

PERFORMANCE

	UNIT	NOMINAL VALUE	TEST METHOD
T-Peel Adhesion to 250 micron PE membrane	N/cm	12	H45
Specific Gravity	g/cm ³	1.6	DIN EN ISO 10563
Moisture Vapour Transmission Rate	g/m ² /24hr/mm	0.16	ISO9932 / BS ISO 15106
Service Temperature Range	°C	-40 to +90	

H – HS Butyl Test Method

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APPLICATION

PROPERTIES

Application temperature range: +5°C to +40°C

Shelf life: 24 months when stored flat in original packaging in cool, dry conditions.

INSTRUCTIONS

Surface preparation: All surfaces should be clean, dry and free from frost, grease and loose materials. When cleaning contaminated substrates, HS Butyl recommend that propan-2-ol (IPA) is used and allowed to dry prior to the application of the butyl tape.

Application: Remove the backing paper and press the exposed butyl onto the substrate. Press firmly into place. The use of a roller to roll the joint, using firm pressure, is recommended to get a good bond..

PACKAGING

1mm x 60mm x 10m – 12 rolls per box
Other sizes available on request.

Available colours: Black.

TOLERANCES

Rectangular sections:
Thickness $\pm 10\%$
Width: up to 25mm $\pm 1\text{mm}$
26mm to 100mm $\pm 2\text{mm}$

GENERAL

Covertape is part of a range of butyl products for Construction & Membranes markets. For further information, please contact our Customer Care Team or visit our Website.

The information given in this product data sheet is based on laboratory tests and experience which we believe to be correct. Properties quoted are typical and do not therefore constitute a specification. In view of the wide range and variability of substrates, we would advise that our product should be tested by the user to establish suitability for its intended application. E &OE.

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