# PRODUCT DATA SHEET



## BUTYL TAPE - RS370 (White) & RS371 (Black)

### **DESCRIPTION**

Membrane Tape is an extruded butyl tape designed for use for joining membranes. Used in building and construction to prevent the passage of water and/or air, for example damp proof membranes and vapour control layers.

#### **KEY FEATURES**

- Good adhesion to a wide range of substrates.
- The softer composition makes this product highly conformable.
- High tack.
- Easy and accurate to use with little waste and no mess.
- Remains flexible throughout its service life.
- Conforms to IVD Instruction Sheet No 5.

#### **PERFORMANCE**

	UNIT	NOMINAL VAL	UE TEST METHOD
Dynamic Tensile Adhesion	N/cm²	19	H5
Dynamic Shear Adhesion	N/cm²	13	H15
T-Peel Adhesion to 250 micron PE membrane	N/cm	12	H45
Specific Gravity	g/cm³	1.6	<b>DIN EN ISO 10563</b>
Moisture Vapour Transmission Rate	g/m²/24hr/mm	1.16	ISO9932 / BS ISO 15106
Service Temperature Range	°C	-40 to +90	

H – HS Butyl Test Method

## **PROPERTIES**

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

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

The above information is given in good faith and for guidance only. The user shall be responsible for determining that the performance of the product is sufficient for his application. The quoted values are based on averages and should not be taken as maximum or minimum values for specific purposes.

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