

# PRODUCT DATA SHEET



## 2242

Version No.3

Revision Date: 02/01/2019

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### DESCRIPTION

2242 is an extruded butyl tape that has been designed to be used as a sealant/adhesive tape for ventilation and ridge tile applications.

### KEY FEATURES

Good adhesion to a wide range of substrates.

Good UV resistance.

The composition makes this product highly conformable.

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

Remains flexible throughout its service life.

Supplied on a filmic liner or paper liner.

High initial tack.

### USES

Ventilation and ridge tape

For fixing ridge tile flashing / membranes

### PERFORMANCE

	UNIT	NOMINAL VALUE	TEST METHOD
Dynamic Tensile Adhesion	N/cm <sup>2</sup>	24	H5
Dynamic Shear Adhesion	N/cm <sup>2</sup>	17	H15
180° Peel Adhesion	N/cm	21	H41
90° Peel Adhesion	N/cm	15	H48
Specific Gravity	g/cm <sup>3</sup>	1.65	H6
Service Temperature Range	°C	-40 to +90	

H – HS Butyl Test Method

Gordleton Industrial Park,  
Hannah Way, Sway Road,  
Lymington, Hampshire,  
SO41 8JD. UK.



T: +44 (0)1590 684400  
F: +44 (0)1590 683728  
E: sales@hsbutyl.com  
W: www.hsbutyl.com

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### APPLICATION

#### PROPERTIES

**Application temperature range:** +5°C to +50°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:** Apply direct from the reel onto one surface and press sufficiently along its whole length to achieve good initial adhesion. Remove backing film and offer other surface to the butyl tape and push firmly to seal across the joint. The use of a roller to roll the joint, using firm pressure, is recommended to get a good bond.

### PACKAGING

A wide range of dimensions can be supplied. Product dimensions will determine the number of rolls per carton.

Available colours: Black & Grey

### TOLERANCES

Rectangular sections:

Thickness  $\pm 10\%$

Width: up to 25mm  $\pm 1$ mm

26mm to 100mm  $\pm 2$ mm

Bead sections:

Thickness  $\pm 10\%$

Width  $\pm 10\%$

*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.*