

0372

Version No.2

Revision Date: 02/01/2019

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**DESCRIPTION**

0372 is an extruded butyl tape laminated with a fixed polyethylene liner.

**KEY FEATURES**

Excellent adhesion.

Self-fusing when overlapped to itself.

Highly conformable.

Remains flexible throughout its service life.

Very high tack.

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

**USES**

Designed for sealing joints in ducting.

**PERFORMANCE**

	UNIT	NOMINAL VALUE	TEST METHOD
Dynamic Shear Adhesion	N/cm <sup>2</sup>	12	H15
90° Peel Adhesion	N/cm	11	H48
180° Peel Adhesion	N/cm	11	H41
Specific Gravity	g/cm <sup>3</sup>	1.1	H6
Moisture Vapour Transmission Rate	g/m <sup>2</sup> /24hr/mm	n/a	ISO9932 / BS ISO 15106
Service Temperature Range	°C	-20 to +60	

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, then keeping the tape under tension, wrap around the ducting to ensure a good seal.

### PACKAGING

0.8mm x 50mm x 15m – 24 rolls per carton

Available colours: Grey

### TOLERANCES

Rectangular sections:

Thickness  $\pm 10\%$

Width:  $\pm 2\text{mm}$

### GENERAL

0372 is part of our range of butyl products. 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.*