PRODUCT DATA SHEET

Hodgson

FOILBAND 0344

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DESCRIPTION

Foilband 0344 is a synthetic rubber-based preformed strip sealant laminated with a fixed foil backing and paper release liner.

KEY FEATURES

Good adhesion to a wide range of substrates.	Remains flexible throughout its service life.
The product is highly conformable.	Good UV resistance.
The foil has good tear resistance.	Easy and accurate to use with little waste and no mess.
Wider widths can be supplied on an overlapped release paper assisting application.	

USES

For sealing over joins of substrates, either internally or externally.	For sealing of joints as a barrier against moisture vapour.
For sealing over T-bars in glazing and conservatories.	For temporary remedial work of leaking components.

PERFORMANCE

	UNIT	NOMINAL VALUE	TEST METHOD
Dynamic Shear Adhesion	N/cm^2	12	H15
90° Peel Adhesion	N/cm	7	H48
180° Peel Adhesion	N/cm	8	H41
Specific Gravity	g/cm^3	1.7	H6
Moisture Vapour Transmission Rate (sealant component only)	$g/m^2/24hr/mm$	0.17	ISO9932 / BS ISO 15106
Service Temperature Range	°C	-40 to +90	

H – Hodgson 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, Hodgson recommend that propan-2-ol (IPA) is used and allowed to dry prior to the application of the sealant strip. When applying the tape to porous or friable surfaces, it is recommended that the surface be treated with a suitable primer, such as an exterior grade PVA, to seal and stabilise the surface.

Application: To avoid creasing of the foil, separate the foil and sealant from the release paper as they are unwound from the roll. Once applied in place, use a roller to ensure good adhesion to the substrate. Avoid joins in the flashing where possible. Any joins should overlap by at least 120mm, and be made with the uppermost piece overlapping on top of the lower strip, so that any water running down will drain freely over the front surface of the flashing.

PACKAGING

The product is normally supplied as a preformed strip on a siliconised release paper. Rolls can also be provided with two narrow release papers on the sealant, with a central overlap. Product dimensions will determine the number of rolls per carton.

Width: 40mm up to 150mm

Thickness: 1.2mm or 1.5mm

Length: 10m or 20m

Available foil colour: Aluminium.

The sealant colour is black or grey.

TOLERANCES

Thickness ± 10%

Width: 40mm to 100mm ± 2mm

over 100mm ± 3mm

GENERAL

Foilband 0344 is part of a range of sealant products for Roofing and Glass & Glazing 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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