

# **THERMOBREAK<sup>®</sup> No-Clad FOIL TAPE**



- Fire rated to Class 0 under BS476 parts 6 & 7
- UV & salt water resistant reinforced aluminium foil
- High initial tack

**SEKISUI**

**FOAM**  
INTERNATIONAL  
Global Foam Solutions

**PHYSICALLY**  
CROSSLINKED  
SEKISUI TECHNOLOGY

# THERMOBREAK<sup>®</sup> No-Clad FOIL TAPE

Thermobreak<sup>®</sup> No-Clad Foil Tape is a specially developed UV and salt water resistant reinforced aluminium foil tape designed to handle outdoor conditions and ensure the integrity of the Thermobreak<sup>®</sup> No-Clad insulation system. It has exceptional initial tack to provide quick installation on all Thermobreak<sup>®</sup> No-Clad insulation joints.

## Size & Packaging

75mm wide x 50m long	8 rolls / carton
Carton Dimensions: 300 mm (L) x 300 mm (W) x 170 mm (H)	



## Technical Specifications

Property	Typical Value	Test Method
Foil Thickness	9 micron	Internal
Tensile Strength	106 N/25mm MD 77 N/25mm CD	ISO 1421
Elongation	35.8% MD 48.4% CD	ISO 1421
Adhesive Thickness	150 micron	Internal
Service Temperature	-40 / +80 °C	Internal
Adhesion to Steel	1.3 kg/25mm	PSTC 3
Initial Tack	1.7cm	PSTC 6
Holding Power	> 24 hours	PSTC 7
Emissivity	≤0.05	ASTM E408
Flammability Class 0	Class 0	BS 476 Parts 6 and 7
Water Vapour Permeance	< 2.9 ng/Ns	ASTM E96
UV Resistance	Excellent	ISO 4892:3

Thermobreak<sup>®</sup> is a registered trademark of Sekisui Chemical Co. Ltd. or its subsidiaries.

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