

THERMOBREAK[®] **LS FOIL TAPE**



- Fire rated to Class 0 under BS476
- Pure aluminium foil reinforced for extra strength
- High initial tack

SEKISUI

FOAM
INTERNATIONAL
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PHYSICALLY
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THERMOBREAK® LS FOIL TAPE

Thermobreak® LS Foil Tape is a reinforced aluminium foil tape laminated with acrylic pressure sensitive solvent based adhesive.

- High initial tack to provide quick installation on all joints.
- Reinforced foil for extra strength.
- Fire rated to Class 0 under BS476.

Size & Packaging

50mm wide x 50m long	12 rolls / carton
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	18 micron	Internal
Tensile Strength	205 N/25mm MD 190 N/25mm CD	ISO 1421
Elongation	4% MD 4% CD	ISO 1421
Adhesive Thickness	28 micron	Internal
Service Temperature	-40 / +80 °C	Internal
Adhesion to Steel	2.1 kg/25mm	JIS Z0237
Holding Power	> 180 minutes	JIS Z0237
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

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