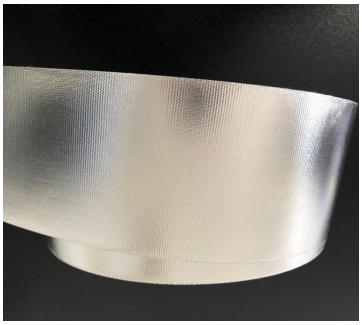
Technical data sheet

Product Code

AGFT100

Product Size

100mm x 50 metres



APPLICATION

Sealing Alum-Glass Facing laminated fiberglass blanket & Soffit board joints and seams; joining and sealing industrial pipe insulation seams and connections. May also be used for other industrial uses requiring a tape with these characteristics and benefits.

CONTACT

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DESCRIPTION

AGFT100 is an Aluminum/Glass Cloth backing material combined with an aggressive flame retardant solvent acrylic pressure sensitive adhesive on one side, which gives it good adhesion to many structures, covered with a an easy-release silicone release paper liner. Once this paper liner is removed, the AGFT100 can be easily applied and ensuring good adhesion strength and long service life, without any mechanical fixing. This makes it very user friendly

FEATURES & BENEFITS

- Long lasting acrylic adhesive on one side
- Excellent weathering and ageing and long-term reliability
- Condensation protection
- Prevents heat loss and noise between substrates
- An easy unwind for fast application
- Excellent holding power and high load capability
- Conforms well to a variety of irregular surfaces
- Low moisture vapor transmission rate

TECHNICAL DATA

PROPERTIES	VALUE	TEST METHOD
Backing Thickness	4.8 Mil	**PSTC-133 / ASTM D 3652**
Total Thickness	7.8 Mil	**PSTC-133 / ASTM D 3652**
Adhesion to Steel	72 Oz./In.	**PSTC-101 / ASTM D 3330**
Tack Rolling Ball	2.0 In.	**PSTC-6 / ASTM D 3121**
Tensile Strength	116.0 Lb/In	**PSTC-131 / ASTM D 3759**
Elongation	5.0%	**PSTC-131 / ASTM D 3759**
Service Temperature	-30 ~ +120 °C	**----------**
Fire Rating	Class O & 25 / 50	**BS476 Pt. 6 & 7 / UL 723**