



FEATURES

- Aluminum backing provides excellent reflection of both heat and light.
- Cold weather adhesive with moderate adhesion offers good sealing and bonding on
- Foil-Scrim-Kraft Facing joints and seams in HVAC ductwork application
- Good aging resistance both indoors and outdoors.
- Low moisture vapor transmission rate offers excellent sealing and patching performance.
- IMO Resolution MSC 61(67) Annex 1 Part 5 and Annex 2 IMO Resolution MSC 61(67) Annex 1 Part 2 and Annex 2
- UL 723 Listed (Flame/Smoke Rating)

DESCRIPTION

Bantape[®] 3025CW/R nominal 30 micron (1.2 mil) high tensile strength aluminum foil backing,

combined with a cold weather flame retardant acrylic adhesive, protected by an easy-release silicone release paper. The workable foil applies easily to both fibrous and sheet metal ducts and conforms to irregular surfaces.

Bantape[®] 3025CW/R excels in demanding temperature and humidity applications and provides superior performance and durability over a wide range of environmental conditions.



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PRODUCT USE

HVAC industry for joining and sealing Foil-Scrim-Kraft Facing laminated fiberglass blanket / duct board joints and seams; joining and sealing flexible air duct seams and connections. General purpose holding, patching, sealing and masking applications – indoors and outdoors

PRODUCT FORM & SIZE AVAILABLE

 Cut Roll
 : 75mm (3") / 100mm (4")

 Log Roll
 : 1200mm x 45 / 50m

 Jumbo Roll
 : 1200mm x 1000m / 1200m / 1350m

IMPORTANT NOTE

- 1. The data above are typical values only, and should not be used for specifications purpose.
- 2. Tolerance: Weight and Thickness: ±10%; Width: ±3mm; Length: Cut Roll: ±0.3m, Jumbo Roll ±0.5%

TYPICAL PHYSICAL PROPERTIES

PROPERTIES	METRIC	ENGLISH	TEST METHOD
Backing Thickness	30 Micron	1,2 Mil	PSTC-133 / ASTM D 3652
Total Thickness	70 Micron	2,8 Mil	PSTC-133 / ASTM D 3652
Adhesion to Steel	15 N/25mm	54 Oz./In.	PSTC-101 / ASTM D 3330
Tack Rolling Ball	5 cm	2.0 In.	PSTC-6 / ASTM D 3121
Tensile Strength	45 N/25mm	10.2 Lb/In	PSTC-131 / ASTM D 3759
Elongation	3.0 %	3.0 %	PSTC-131 / ASTM D 3759
Service Temperature	-35 ~ +120 °C	31 ~ +248 °F	
Applying Temperature	-20 ~ +40 °C	-4 ~ +105 °F	
Fire Rating	IMO Resolution MSC61(67)	IMO Resolution MSC61(67)	IMO Resolution MSC 61(67) Annex 1 Part 5 and Annex 2 IMO Resolution MSC 61(67)Annex 1 Part 2 and Annex 2

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