



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 easyrelease 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.









Features

Aluminum backing provides excellent reflection of both heat and light.

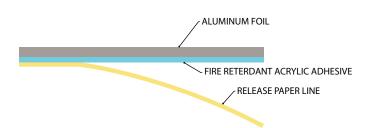
Cold weather adhesive with moderate adhesion offers good sealing and bonding on

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)



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 ln.	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

