



**BanTape**<sup>®</sup>  
by Marinsu



ISTITUTO  
GIORDANO  
Qualità al Plurale.



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## FEATURES

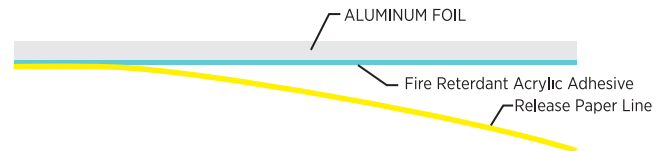
- **Foil-Scrim backing provides excellent reflection of both heat and light.**
- **High quality adhesive with super strong adhesion and holding power offers reliable and durable Foil-Scrim Facing joints and seams sealing in HVAC ductwork applications.**
- **Good aging resistance both indoors and outdoors.**
- **Low moisture vapor transmission rate makes Bantape<sup>®</sup> RF2825 CW/R an excellent vapor barrier.**
- **Service Temperature range from -30 ~ +120 °C (-22~ +248 °F).**

## DESCRIPTION

**Bantape<sup>®</sup> RF2825 CW/R Foil-Scrim backing** (Foil: 28u / 2-way Scrim: 5x5mm), combined with a transparent high performance solvent 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<sup>®</sup> RF2825 CW/R** excels in demanding temperature and humidity applications and provides superior performance and durability over a wide range of environmental conditions.



## TYPICAL APPLICATIONS

HVAC industry for joining and sealing Foil-Scrim Facing laminated fiberglass blanket / duct board / pipe sections on joints and seams; joining and sealing flexible air duct seams and connections. May also be used for other industrial uses requiring a tape with these characteristics and benefits.

## PRODUCT USE

It is essential that the user evaluate the **Bantape**<sup>®</sup> RF2825 CW/R product to determine whether it is fit for a particular purpose and user's method of application. Good results will be obtained when applied to a clean, dry surface with a suitable pressure on **Bantape**<sup>®</sup> RF2825 CW/R products between +10 ~ +40°C (+50 ~ +105 F).

### Surface Preparation

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, free of grease, oil or other contaminants.

### Storage & Self Life

18 months when stored at 21 C (70 F) / 50% relative humidity out of direct sunlight.

## 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	43 Micron	1.7 Mil	PSTC-133 / ASTM D 3652
Total Thickness	83 Micron	3.3 Mil	PSTC-133 / ASTM D 3652
Adhesion to Steel	15 N/25mm	52,5 Oz./In.	PSTC-101 / ASTM D 3330
Tack Rolling Ball	20 cm	8.0 In.	PSTC-6 / ASTM D 3121
Tensile Strength	100 N/25mm	22.7 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	-10 ~ 40 °C	-4 ~ +105 °F	-----