





Bantape® RF2825 CW/R Foil-Scrim backing (Foil: 28u / 2-way Scrim: 5x5mm), combined with a transparent high performance solvent acrylic a dhesive, 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® RF2825 CW/R provides superior performance and durability over a wide range of environmental condions.









#### **Features**

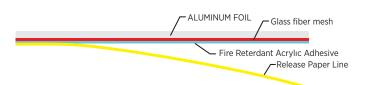
Foil-Scrim backing provides excellent reflect on of both heat and light.

High quality adhesive with super strong a dhesion and holding power offers reliable and durable Foil-Scrim Facing joints and seams sealing in HVAC ductwork applica on

Good aging resistance both indoors and outdoors.

Low moisture vapor transmission rate makes Bantape® RF2825 CW/R an excellent vapor barrier.

Service Temperature range from -30  $\sim$  +120 °C (-22 $\sim$  +248 °F).



# **Typical Applications**

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





# **Product Form & Size Available**

It is essential that the user evaluate the Bantape® 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® RF2825 CW/R products between  $+10 \sim +40$ °C ( $+50 \sim +105$  F).

## Surface Prepara on

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% rela ve 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**

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

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 ln.	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	

