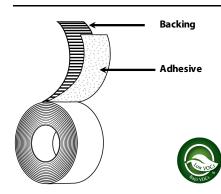
POLYKEN®



PE Coated Moisture Barrier Tape



Backing:PE Coated ClothAdhesive:Black Blended RubberTemp. Resistance:105 °C (continuous)

Colors: Black

Standard Sizes: 48mm x 55m, 72mm x 55m

Applications

- Moisture barrier in automotive, RV, appliance,
 Wire harness splice insulation and marine manufacturing
- Spot taping

Features Benefits

Composite Cloth Backing	 Easy tear and application 	
	 Excellent conformability for wrapping 	
	Moisture resistant	
Rubber Adhesive	 High adhesion 	
	 Performs in high humidity environments 	
	Low VOC	

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	10.5 mils	0.267 mm	ASTM D-1000
Adhesion to Steel	43 oz/in	4.70 N/cm	PSTC-1
Adhesion to Backing	32 oz/in	3.50 N/cm	PSTC-1
Tensile Strength	32 lb/in	56.04 N/cm	ASTM D-1000
Unwind Force	29 oz/in	3.17 N/cm	PSTC-8
Elongation	6%		ASTM D-1000
Moisture VTR	0.8 g/100in ² /24hrs		FLTMBUI-1
Water Penetration	0.3 oz	8.3 g	FLTMBUI-2
Temperature Rating	105 °C		
Shelf Life at 25°C	24 Months		

Recommended Storage Conditions: $60-80\ ^{\circ}F$ at $40-60\%\ RH$

Standard Shelf Life (at 25 $^{\circ}$ C): 36 months from date of manufacture.

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