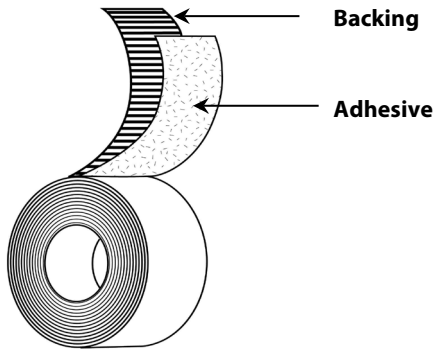


Moisture Barrier Tape



Backing:	Polymeric Composite
Adhesive:	Black Blended Rubber
Temp. Resistance:	105 °C (continuous)
Colors:	Black
Standard Sizes:	48mm x 55m, 72mm x 55m
Specifications:	Chrysler MS-CH69, MS-2929 Ford Mat. ESBM3G58A GM 9985159 VMSG-2857 RoHS Compliant

Applications

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

Features

- Composite Backing
- Rubber Adhesive

Benefits

- Easy tear and application
- Excellent conformability for wrapping
- Moisture resistant
- 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	56.00	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: 40-60% Humidity, 60 °F - 80 °F

The information presented herein was prepared at VYBOND GROUP, INC. (Vybond Group, Inc. 2320 Bowling Green Road, Franklin, KY 42134) by qualified technical personnel. To VYBOND'S knowledge, it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state, and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which VYBOND assumes any legal responsibility.

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