



Premium Waterproof Wire Harness Tape



- Backing Carrier:** Polymeric Composite
- Adhesive:** Black Blended Rubber
- Standard Colors:** Black
- Specifications:** Chrysler MS-CH69, MS-2929, Ford Mat. ESBM3G58A, GM 9985159, VMSG-2857, RoHS Compliant
- Standard Sizes:** 48mm x 55m, 72mm x 55m

Applications

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

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	4.7 N/cm	PSTC-1
Adhesion to Backing	32 oz/in	3.5 N/cm	PSTC-1
Unwind Force	29 oz/in	3.17 N/cm	PSTC-8
Tensile Strength	32 lb/in	56 N/cm	ASTM D-1000
Elongation	6 %		ASTM D-1000
MVTR	0.8 g/100in ² /24hrs g/100in ² /24hrs		FLTMBUI-1
Water Penetration	0.3 oz	8.3 g	FLTMBUI-2
Temperature Rating	105 °C		
Recommended Storage Temperature	60 to 80 °F		
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	24 Months		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.