



PE Dissimilar Metal Tape



Backing Carrier: LDPE Film
Adhesive: Acrylic (A100)
Release Liner: N/A
Standard Colors: Clear, UV-Stable White
Standard Sizes: Incremental widths 1/4" - 54" x 108ft

Applications

- Dissimilar metal tape for use in truck assembly and machine construction - provides a permanent barrier to prevent electrolytic corrosion

Features	Benefits
LDPE Film	• Tough and conformable • Good insulator • Good UV and moisture resistance
Acrylic Adhesive	• Long-life protection indoors or out • Excellent long term bonding strength

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Adhesion to Steel	50 oz/in	5.47 N/cm	ASTM D-3330
Tensile Strength	11 lb/in	19.26 N/cm	ASTM D-3759
Elongation	400%		
Application Temperature	50 to 120 °F	10 to 49 °C	
Operating Temperature	-40 to 190 °F	-40 to 88 °C	
Recommended Storage Temperature	60 to 80 °F		
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	12 Months		