



9 mil UV-Resistant Heavy-Duty PE Film Tape

Backing Carrier: Polyethylene Film
Adhesive: Synthetic Rubber
Release Liner: N/A
Standard Colors: Red, White
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Standard Sizes: 48mm x 55m, 72mm x 55m, 96mm x 55m

Applications

- Short-term outdoor masking for stucco and paint applications (up to 28 days)
- Agricultural bagging
- Greenhouse repair
- Protection around window and door frames
- Seam and patch outdoor poly sheeting and tarps
- Seam and patch shrink wrap for indoor/outdoor storage of marine, RV, and other equipment

Features

Polyethylene Film Backing

Synthetic Rubber Adhesive

Low VOC, Contains no heavy metals. (such as lead and chromium)

Benefits

- Short-term UV resistance for outdoor uses up to 28 days
- Thicker for added durability and solvent resistance
- Low elongation for consistent surface bond
- Pinked/Serrated edge available for hand tearability
- High tack for good quick stick
- Excellent shear strength
- Repositionable and clean removal from many surfaces
- Environmentally friendly and safe to use.
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Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness (Colors)	9 mils	0.229 mm	ASTM D-1000
Adhesion to Steel	85 oz/in	9.3 N/cm	PSTC-101
Adhesion to Backing	39 oz/in	4.27 N/cm	PSTC-101
Tensile Strength	32 lb/in	56.04 N/cm	ASTM D-1000
Elongation	0.7		
Permeance	0.1 US Perms		ASTM D-3833
Application Temperature	30 to 160 °F	-1 to 71 °C	
Operating Temperature	20 to 200 °F	-7 to 93 °C	
Recommended Storage Temperature	60 to 80 °F	15.6 to 26.7 °C	
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.