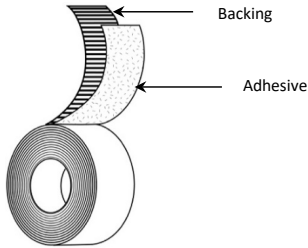


Heavy-Duty PE Tape



Backing:	Polyethylene Film
Adhesive:	Synthetic Rubber
Liner:	N/A
Colors:	Red, White, Clear
Specifications:	Meets NFPA-701, Tested in Accordance to ASTM E84
Standard Sizes:	48mm, 72mm, 96mm x 55M

Applications

- Temporary enclosures and containment areas for remediation and marine applications
- Heavy-duty bundling, wrapping, and repairs
- Bonding to low surface energy materials
- Temporary surface and floor protection
- Heavy-duty polyethylene splicing and hanging
- Seam and patch shrink wrap for indoor/outdoor storage of marine, RV, and other equipment
- Dissimilar metal separation
- Waterproof packaging

Features

- Polyethylene Film Backing
- Synthetic Rubber Adhesive
- Low VOC, Contains no heavy metals (such as lead and chromium)

Benefits

- Thick facer for added strength durability
- Conformable and flexible
- Low elongation for consistent surface bond
- Pinked/Serrated edge available for hand tearability
- Formulated to adhere to low surface energy materials such as PE films
- High tack for good quick stick
- Superior bond to rough or challenging surfaces
- Excellent shear strength
- Repositionable and clean removal from many surfaces
- Environmentally friendly and safe to use

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness (Colors)	9.0 mils	0.229 mm	ASTM D-1000
Adhesion to Steel	85 oz/in	9.30 N/cm	PSTC-101
Adhesion to Backing	40 oz/in	4.38 N/cm	PSTC-101
Tensile Strength	30 lb/in	52.54 N/cm	ASTM D-1000
Permeance	0.10 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	
Elongation	65%		
Flame Spread Index	20		
Smoke Developed Index	25		

Recommended Storage Conditions: 60-80 °F at 40-60% RH
 Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

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