

PRODUCT INFORMATION

SEAM TAPE *FR*

Seal, seam, patch and repair flame retardant surface protection materials. Ideal for seaming temporary enclosures and marine, shipyard, manufacturing environments scaffold surrounds. Repair, remodel, and remediation applications for marine, shipyard, manufacturing environments and more where FR materials are required.



Fire Resistant



Liquid Shield



FEATURES

- Polyethylene Film Backing
- Synthetic Rubber Adhesive
- Flame Retardant - Meets NFPA-701
- High tack - forms an immediate bond to poly sheeting with minimal pressure required
- Low permeability
- Excellent durability and solvent resistance
- Repositionable and clean removal from many surfaces
- Formulated to match FR properties of large format sheeting and tarps

APPLICATIONS

- Construction
- General Repair
- Remodeling
- Seaming Builder Board
- Machine
- Shipyard
- Manufacturing Environments
- Temporary Protection



PRODUCT SPECIFICATIONS

Total Thickness	7.2 mil nominal
Backing	Polyethylene Film
Adhesive Type	Synthetic Rubber
Liner	N/A
Colors	White
Specifications	Meets NFPA-701

Total Thickness	7.2 mils	0.183 mm	ASTM D-1000
Adhesion to Steel	75 oz/in	8.21 N/cm	PSTC-101
Adhesion to Backing	35 oz/in	3.83 N/cm	PSTC-101
Tensile Strength	25 oz/in	43.78 N/cm	ASTM D-1000
Permeance	0.12 US Perms		ASTM F1249
Application Temp.	30 to 160°F	-1 to 71°F	
Operating Temp.	20 to 200°F	-7 to 93°F	
Elongation	85%		

AVAILABLE SIZES

PETW2180FR White 1.89in x 60 yards

INSTRUCTIONS

Peel back edge of Seam Tape FR and begin to unroll. Press down edge at beginning of area to be covered so Seam Tape FR adheres. Continue rolling onto area, applying pressure and smoothing down the film while doing so. Carefully cut end with a sharp edge. When finished, fold edge of the film back against the roll to use at a later time. Removal: roll up Seam Tape FR and discard.

HANDLING AND STORAGE

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

SAFETY

SDS sheets for Surface Shields products available by request.

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