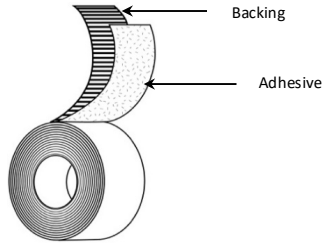


Construction Grade PE Tape



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 x 55m, 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

Benefits

- | | |
|--|--|
| <ul style="list-style-type: none"> • Polyethylene Film Backing • Synthetic Rubber Adhesive • Low VOC, <u>Contains no heavy metals</u> (such as lead and chromium) | <ul style="list-style-type: none"> • Thick facer for added strength durability • Conformable and flexible • Low elongation for constant 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	8.0 mils	0.203 mm	ASTM D-1000
Adhesion to Steel	80 oz/in	8.75 N/cm	PSTC-101
Adhesion to Backing	35 oz/in	3.83 N/cm	PSTC-101
Tensile Strength	25 lb/in	43.78 N/cm	ASTM D-1000
Permeance	0.11 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	85%		
Flame Spread Index	20		
Smoke Developed Index	10		

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

The information presented herein was prepared at VYBOND GROUP, INC. (Vybond Group, Inc. 2320 Bowling Green Road, Franklin, KY 42134) by qualified technical personnel. To VYBOND'S knowledge, it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state, and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which VYBOND assumes any legal responsibility.