

# WHITE SEAMING TAPE - 108'

## **DESCRIPTION:**

9.0 mil Low Density Polyethylene Film Tape coated on one side with a Synthetic Rubber Adhesive.

## **FEATURES / BENEFITS:**

Its adhesive system remains permanently tacky and bonds well to most surfaces over a wide range of temperatures; with excellent low temperature bond. Its tough polyethylene backing offers good abrasion and tear resistance. It is highly conformable, waterproof and resistant to chemicals.

## **APPLICATIONS:**

Ideal for polyethylene splicing or seaming in construction applications such as stucco fabrication; patching or repairing poly sheeting used in boating and RV industry; surface protection, electroplate masking wire identification and packaging.

### **PHYSICAL PROPERTIES:**

Adhesive:	Synthetic Rubber
Total thickness:	9.0 mil (0.229mm)
Tensile strength:	22lbs/inch width
Elongation:	100%
Peel adhesion (PSTC 101 Mod):	70 oz/inch
Backing adhesion (PSTC 101 Mod):	35 oz/inch
Color:	White

<b><u>PROPERTY</u></b>	<b><u>TEST METHOD</u></b>	<b><u>VALUE</u></b>
Thickness w/o Liner	ASTM D1777	
Tensile Strength	ASTM D882	15 lbf/in
Elongation	ASTM D882	>700%
Adhesion	PSTC-I	20 lbf/in
@25F	ASTM D6862	13 lbf/in
@150F	ASTM D6862	2.2 lbf/in
WVTR @73/50%RH	ASTM E-96-B	<0.02
g/100in <sup>2</sup> /24hrs		
Permeance @ 73F/50%RH	ASTM E-96-B	<0.05 perms
Low Temperature Flexibility	ASTM D1970	Excellent
Application Temperature		20°F to 170°F
Service Temperature		-70°F to 200°F
Shelf Life		5 years

### **PRODUCT INFORMATION**

4" x 108' rolls - 12 rolls per case

Note: To the best of our knowledge, these are the typical property values and are intended as guides only, not as specification limits.