



# POLYESTER TAPE

## A Non-Woven, Polyester-Web Tape

### 1.01 DESCRIPTION

Polyester Tape is a 3" wide, spun bonded, non-woven, polyester-web tape.

### 1.02 FEATURES

- Excellent Reinforcement of Stress Areas

### 1.03 TYPICAL USES

Polyester Tape is used in Poly-Tuff™ Systems International Decking Systems.

Provides excellent reinforcement for:

- Joints
- Seams
- Cracks
- Flashings
- Concrete
- Plywood
- Other High Stress Areas

### 1.04 COLOR

White

### 1.05 PACKAGING

Single Rolls: 3" (76 cm) x 375' (114 meters)

Sold Individually or in Cases of 12 Rolls.

## TECHNICAL DATA

Coverage per roll, length, observed	375 ft. (114.3 m <sup>2</sup> )
Thickness, observed	0.0087" (0.22 mm)
Average weight, ASTM D-1117	1.50 oz./yd <sup>2</sup> 51 gm/m <sup>2</sup>
Grab tensile, ASTM D-1682,	
Machine Direction	44 psi 0.31 MPa
Cross Machine Direction	35 psi 0.25 MPa
Strip elongation at Break, ASTM D-1682,	
Machine Direction	52%
Cross Machine Direction	3%
Trapezoid Tear Strength, ASTM D-2263,	
Machine Direction	18.5 lbs (8.4 kgs)
Cross Machine Direction	13.2 lbs(6.0 kgs)
Mullen Burst, ASTM D-774	49 lbs (22.2 kgs)

Please read all information in the General & Safety Guidelines, Technical Data Sheets, Guide Specifications and Safety Data Sheets (SDS) before applying material. PSI Products are for "Professional Use Only" and preferably applied by professionals who have prior experience with the PSI Products or have undergone training in application of PSI Products. Published technical data and instructions are subject to change without notice. Contact your local PSI representative or visit our website for current technical data, instructions, and project specific recommendations.

**LIMITED WARRANTY**

PSI warrants its products to be free of manufacturing defects and that they will meet PSI current published physical properties. PSI warrants that its products, when properly installed by a state licensed waterproofing contractor according to PSI guide specifications and product data sheets over a sound, properly prepared substrate, will not allow water migration for a period of 12 months. Seller's sole responsibility shall be to replace that portion of the product which proves to be defective. There are no other warranties by PSI of any nature whatsoever expressed or implied, including any warranty of merchantability or fitness for a particular purpose in connection with this product. PSI shall not be liable for damages of any sort, including remote or consequential damages resulting from any claimed breach of any warranty whether expressed or implied. PSI shall not be responsible for use of this product in a manner to infringe on any patent held by others. In addition, no warranty or guarantee is being issued with respect to appearance, color, fading, chalking, staining, shrinkage, peeling, normal wear and tear or improper application by the applicator. Damage caused by abuse, neglect and lack of proper maintenance, acts of nature and/or physical movement of the substrate or structural defects are also excluded from the limited warranty. PSI reserves the right to conduct performance tests on any material claimed to be defective prior to any repairs by owner, general contractor, or applicator.

**DISCLAIMER**

All guidelines, recommendations, statements, and technical data contained herein are based on information and tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. It is the users responsibility to satisfy himself, by his own information and test, to determine suitability of the product for his own intended use, application and job situation and user assumes all risk and liability resulting from his use of the product. We do not suggest or guarantee that any hazard listed herein are the only ones which may exist. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements, whether in writing or oral, other than those contained herein shall not be binding upon the manufacturer, unless in writing and signed by a corporate officer of the manufacturer. Technical and application information is provided for the purpose of establishing a general profile of the material and proper application procedures. Test performance results were obtained in a controlled environment and PSI makes no claim that these tests or any other tests, accurately represent all environments.