



POLYESTER TAPE/POLYURETHANE FOAM TAPE

A Non-Woven, Polyester-Web Tape

1.01 DESCRIPTION

Polyester Tape/Polyurethane Foam Tape is a 3" (7.62 cm) 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 (PSI) Decking Systems.

Provides excellent reinforcement for:

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

1.04 COLOR

White

1.05 PACKAGING

Single Rolls: 3" (76 cm) x 375' (114 meters)
Sold Individually or in Cases of 12 Rolls.

1.06 SHELF LIFE AND STORAGE

Polyester Tape has a shelf life of 24 months from date of manufacture, when stored indoors at a temperature between not greater than 75°(24°C) and not less than 50% relative humidity.

TECHNICAL DATA	
Coverage per roll, length, observed	375 ft (114.3 sqm)
Thickness, observed	0.0087" (0.22 mm)
Average weight, ASTM D-1117	1.50 oz./sqy (51 gm/sqm)
Grab tensile, ASTM D-1682,	6%
Machine Direction	44 psi (0.31 MPa)
Cross Machine Direction	35 psi (0.25 MPa)
Strip elongation at Break, ASTM D-1682,	14°F (-23 °C)
Machine Direction	52%
Cross Machine Direction	3%
Trapezoid Tear Strength, ASTM D-2263,	24.75 lbs p/Lft @ 70°F (21°C) 20 min Dwell
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)

