



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 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 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) |

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