

Rudder (Xiamen) Industrial Co.,Ltd.

info@ruddertape.com

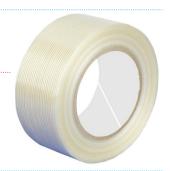
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RT-103

Mono-Directional Filament Tape

Product Description

RT-103 is a light strength fiberglass reinforced biaxially-oriented polyester film tape with a aggressive solventless pressure sensitive hot melt adhesive. Exhibits high impact strength excellent adhesion to kraft cartons and bundling applications.



Main Application

- * Unitizing
- * Strapping
- * Packaging
- * Transport securing
- * Bundling and palletzing

Construction

*Backing: 25 mic Polyester film *Adhesive: Pressure sensitive hot melt

*Backing Color: Transparent *Reinforcement: Mono-directional glass yarn

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes. Test before massive using is recommended.

Total Thickness: 0.14 mm ASTM D-3652

Adhesion to Steel (180°): 75 oz / in 20 N / 25mm 2.0kg/25mm ASTM D-3330

Tensile strength: 113 lbs./ in 500 N/25mm 50 kg/25mm ASTM D-3759

Elongation at Break: 3~5% ASTM D-3759

Service Tem recommended: 0 ~60°C (32 ~140°F)

Storage Conditions

Store behind present stock. Store in a clean, dry place. Temperature of 4~26 $^{\circ}$ C (40~80 $^{\circ}$ F) and 40~50% relative humidity are recommended. Rotate your stock.

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#316-5D, Dongfang Commercial Mansion, No56 Yibin North Road, 361000, Xiamen Area of China (Fujian) Pilot Free Trade Zone.

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