

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 palletizing

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 °C (40~80 °F) and 40~50% relative humidity are recommended. Rotate your stock.

Rudder(Xiamen) Industrial Co.,Ltd.

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

E: info@ruddertape.com
Website: www.ruddertape.com

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