

Navi Rudder Indu Co., Limited.

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RT-1C13

Bi-directional Filament Tape

Product Description

It is coated by polyester film woven with cross fiberglass reinforcements with a pressure sensitive synthetic rubber and resin adhesive. Balanced machine direction and cross direction tensile strength, high adhesion and medium impact strength. Bi-directional filaments provide resistance to delamination for improved one piece removability and increased "boardiness" for automatic application



Main Application

- * Unitizing
- * Bundling,
- * Palletizing,
- * Strapping
- * Sealing, etc

Construction

*Backing: Polyester film *Adhesive: Pressure sensitive synthetic rubber and resin

*Color: Clear *Reinforceme Bi-directional continuous 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.

Typical Physical Properties

Total Thickness: 0.14 mm 5.5 mil **ASTM D-3652** Adhesion to Steel: 22 N/25mm 79 oz/in ASTM D-3330 Tensile strength: 600 N/25mm **ASTM D-3759** 135 lbs/in 24.49 kg/cm

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

Service Tem recommended: 0°C to 85°C

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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#306, No 18 Huli Av, 361000, Xiamen Area of China (Fujian) Pilot Free Trade Zone. E: sales@ruddertape.com Website: www.ruddertape.com Rudder Tape prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommends are provided to the best of our knowledge on the basis of our practical experience. Nevertheless R.T can make no warranties, express or implied, including, but no limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the R.T products is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our staff will be glad to advise you.