

# Rudder (Xiamen) Industrial Co.,Ltd.

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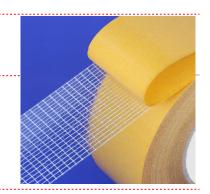
www.ruddertape.com

### RT-1D03

Double-Sided Filament Tape

#### **Product Description**

It is a double side cross weave filament tape coated by 70 um release paper-glassine paper. The bi directional fiberglass yarn provides high strength. Synthetic rubber and resin adhesive provides good adhesion to a variety of surfaces, suits for sporting mat, for self-adhesion of decoration articles, exclusively for sealing strip of doors and windows.



### **Main Application**

- \* Sporting mat
- \* Home decoration
- \* Sealing strip of door and windows
- \* etc

#### Construction

\*Liner: Tan release paper \*Adhesive: Synthetic rubber and resin
\*Liner color: Tan \*Reinforcement: Bi-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.

Typical Physical Properties

Total Thickness: 300 um ASTM D-3652

Thickness without liner: 230 um ASTM D-3652

Adhesion to Steel: ≥ 82 oz/in ≥ 9.2 N/cm ASTM D-3330

Tensile strength:  $\geq$  68 lbs/in  $\geq$  121.5 N/cm ASTM D-3759

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

Service Tem recommended: -7 ~85°C (20 ~185°F)

## Storage Conditions

Store behind present stock. Store in a clean, dry place. Temperature of  $4\sim26~^{\circ}\mathrm{C}$  ( $40\sim80~^{\circ}\mathrm{F}$ ) and  $40\sim50\%$  relative humidity are recommended. Rotate your stock.

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E: sales@ruddertape.com Website: www.ruddertape.com Rudder Tape products 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.