

# Navi Rudder Indu Co., Limited

sales@ruddertape.com

www.ruddertape.com

### RT-1M22C

Mono-directional Filament Tape

#### **Product Description**

It is a medium strength fiberglass reinforced biaxially-oriented 28 mic polypropylene film tape with a aggressive solventless pressure sensitivesynthetic rubber and resin adhesive with clean removal feature. Exhibits steady strength excellent adhesion to bundling applications, etc.



### **Main Application**

- \* Unitizing
- \* Bundling,
- \* Electric
- \* Home appliance
- \* Application where requires strong strength, etc

#### Construction

\*Backing: 28 mic polypropylene fil \*Adhesive: Pressure sensitive synthetic rubber and resin \*Color: Clear \*Reinforceme Mono-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: **ASTM D-3652** 0.16 6.3 mil mm Adhesion to Steel: 16 N/25mm 58 oz/in **ASTM D-3330** Tensile strength: 750 N/25mm lbs/in 30.61 kg/cm **ASTM D-3759** Elongation at Break: **ASTM D-3759** 3~5%

Service Tem recommended: -10°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.

Navi Rudder Indu Co.,Limited Rudder(Xiamen) Industrial Co.,Ltd.

#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.