

# Navi Rudder Indu Co., Limited

sales@ruddertape.com

www.ruddertape.com

## RT-1M20C

Mono-directional Filament Tape

#### **Product Description**

It is a light strength fiberglass reinforced biaxially-oriented polyester film tape with

a aggressive solventless pressure sensitive synthetic 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 reside free, etc

#### Construction

\*Backing: Polyester film \*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** 0.12 mm 4.7 mil Adhesion to Steel: 15.5 N/25mm 56 oz/in **ASTM D-3330** Tensile strength: 500 N/25mm 112 lbs/in 20.41 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.