

# Rudder(xiamen) Industrial Co.,Ltd.

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## **RT-1M23C**

Mono-directional Filament Tape

## **Product Description**

It is a heavy strength fiberglass reinforced biaxially-oriented 23 um 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
- \* Heavy duty strapping
- \* Application where requires strong strength, etc

#### Construction

\*Backing: Polyester film \*Adhesive: Pressure sensitive synthetic rubber and resin \*Color: 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	Propertie	s

Total Thickness: 0.16 6.3 mil **ASTM D-3652** mm Adhesion to Steel: ASTM D-3330 22.5 N/25mm 81 oz/in Tensile strength: 1,080 N/25mm 243 lbs/in 44.08 kg/cm **ASTM D-3759** Elongation at Break: 3~5% ASTM D-3759

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.

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