

## RT-1M18C

White Mono-directional Filament Tape



### Product Description

It is a medium strength fiberglass reinforced biaxially-oriented polyester (Pet) film tape with a aggressive solventless pressure sensitive synthetic rubber and resin adhesive with clean removal feature. Exhibits steady strength excellent adhesion to kraft cartons and bundling applications, etc.

### Main Application

- \* Unitizing
- \* Bundling,
- \* Electric
- \* Strapping,
- \* Application where requires heavy strength, etc

### Construction

*Backing:	Polyester film	*Adhesive:	Pressure sensitive synthetic rubber and resin
*Color:	White	*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:	0.16 mm	6.3 mil	ASTM D-3652	
Adhesion to Steel:	22.5 N/25mm	81 oz/ in	ASTM D-3330	
Tensile strength:	950 N/25mm	213 lbs/in	38.78 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 °C (40~80 °F) and 40~50% relative humidity are recommended. Rotate your stock.

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