

## RT-1C02

Bi-directional Filament Tape (Cricket Bat Fiberglass Tape)

### Product Description

It is coated by polypropylene film woven with cross fiberglass reinforcements with a pressure-sensitive synthetic rubber and resin adhesive. Balanced machine direction and cross direction tensile strength, high adhesion and medium impact strength. Bi-directional filaments provide resistance to delamination for improved one piece removability and increased "boardiness" for automatic application.



### Main Application

- \* Unitizing
- \* Bundling,
- \* Palletizing,
- \* Strapping
- \* Sealing, etc

### Construction

*Backing:	Polypropylene film	*Adhesive:	Pressure sensitive synthetic rubber and resin
*Color:	Clear	*Reinforcement:	Bi-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:	0.12 mm	4.7 mil	ASTM D-3652	
Adhesion to Steel:	22.5 N/25mm	81 oz/ in	ASTM D-3330	
Tensile strength:	420 N/25mm	94 lbs/in	17.14 kg/cm	ASTM D-3759
Elongation at Break:	3~5%	ASTM D-3759		
Service Tem recommended:	0°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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