

RT-1C04

Bi-Directional Filament Tape



Product Description

RT-1C04 is coated by 23um polyester film woven with cross fiberglass reinforcements with a pressure-sensitive hot melt 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
- * Strapping
- * Bundling
- * Transport securing
- * Packaging and palletizing

Construction

*Backing:	Polyester film	*Adhesive:	Pressure sensitive hot melt
*Backing Color:	Transparent	*Reinforcement:	2-ways 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:	0.20 mm	ASTM D-3652
Adhesion to Steel	140 oz / in	ASTM D-3330
Tensile strength:	76 lbs./ in (128.5 N /cm)	ASTM D-3759
Elongation at Break:	3~5%	ASTM D-3759
Service Tem recommended	-7 ~75°C (20 ~167°F)	

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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