ISO 9001:2015 & ISO 14001:2015 ISO 14064:2018 & ISO 14067:2018 ISO 27001:2022 & ISO 50001:2018 CERTIFIED MANUFACTURER

UPDATE SEDEX, BSCI, WCA, FSC, REACH & RoHS





Other Packaging **Tape Series**

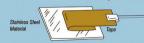
2025

Tape's Thickness / Backing Material's The tape's thickness is the thickness of the base material and Thickness

Tape's
the self-adhesive.
In product comparisons,
Backing Material's
the thicker products have
stronger stretchability.

Adhesive to Steel

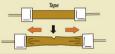
When the tape is adhered to stainless steel and it is pulled back at a 180 degree angle, the peeling strength is measured. When the figure is big, the adhesive strength is strong.



(The catalogue shows the figure measured at 180 degrees.)

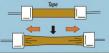
Tensile Strength

This is a measurement of the pulling strength needed to tear the tape. When the figure is big, the stregth of the film's base is strong.

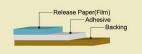


Elongation

This evaluates the tape's capacity to adjust to rounded surfaces when its length is stretched. The figure is indicated as a%. For example, in the case of 50%, 1 m. of tape extends to 1.5 m.



Structure



Filament Tape No.FIT-01, FIT-02 PET Strapping Tape No.FIT-03 PE WARIFU Tape No.PEW



Filament tape & PET strapping tape: Fiberglass reinforced backing. Very high tensile strength. Not easy to break. Best packing solution in the most economical way. Wide application.

PE WARIFU tape: (LPEW)Easy tear. High tensile strength. Used when painting or home moving serives. No glue residue and enhance work efficiecy. (MPEW)Easy tear, specially designed for repairing protection. (HPEW)Backed by strong PE non-woven film, specially designed for heavy packaging.



- Household electrical appliances.
- Metallic or wooden furniture.
- Heavy duty packaging.
 Fixing parts of office machines.



Mesh(Straight) Fiberglass Yarn /Non-Woven Polyethylene

- E		Performan	ce			
FIT-01	FIT-02	FIT-03	LPEW	MPEW	HPEW	
Mesh Fiberglass Yarn	Straight Fib	erglass Yarn	Non-Woven Polyethylene			
	Acrylic Emulsion					
	Green	Blue, Customized -Printing	Clear, White Black			
>1	3	>14	4-7	8-11	≥15	
≥49	0	≥215		≥79		
	N/A					
0.240 ±10%	0.140 ±10%	0.130 ±10%	0.170 ±10%	0.180 ±10%	0.190 ±10%	







Kraft Paper Tape No.SK Gummed Tape No.GU-01 Kraft Printed Tape No.SKR Painting Tape No.PAT



Kraft paper tape: No noise. Excellent holding power and stable quality. Light unwinding force enables excellent workability. Generally for packaging, carton sealing.

Gummed tape: Generally for packaging, carton sealing. Activated by water for machine use. Kraft printed tape: Seals, protects and secures yo transport packages with easy-to-recognise message

Kraft printed tape: Seals, protects and secures your transport packages with easy-to-recognise message indication features to deflect pilferage & counterfeiting. Painting tape: Easy opearation and sharp edge.

Usage

- Packaging carton boxes with automatic sealing machine.
- Packaging for export.
- Steadying and bundling.



Paper/Kraft paper

Reinforced Gummed Tape No.RGU Reinforced Kraft Paper Tape No.RSKH, RSK



Reinforced gummed tape & Reinforced kraft paper tape: Laminating with fiberglass, specially for reinforced purpose. High resistance to abrasion while transporting.

Usage

- For heavy duty packaging.
 Packaging for export.
- Steadying and bundling.



				Perform	ance				
Items	SK-01	SK-02	SK-03	GU-01	SKR	PAT	RGU	RSKH	RSK
Backing				Writable Kraft Paper	Kraft Paper	Kraft Paper	Kraft Paper With Fiberglass		
Adhesive	Acrylic Emulsion		Hot Melt	Starch Emulsion	Acrylic Emulsion	Hot Melt	Starch Emulsion	Hot Melt	Acrylic Emulsion
Colors.	Brown				Customized Printing	Brown			
Adhesion To Steel (N/In)	>14			N/A	>14	>0.98	N/A	≥18	>14
Tensile Strength (N/In)	≥85			≥100	≥85	≥147	≥85 ≥155		155
Elongation (%)	20					N/A 20			
Total Thickness (mm)	0.130~	0.160	0.120±0.020	0.110	0.130~0.160	0.110±10%	0.180±0.020 0.220		0.220±0.020











