



TECHNICAL DATA: # REINFORCED WATER ACTIVATED KRAFT PAPER TAPE

Product Description:

It is a product made by sandwiching high-strength fibre yarn between two layers of kraft paper tape, with specialty kraft paper as the substrate, and starch adhesive coated on one side. It is environmentally friendly and biodegradable, in line with international environmental development trends. It requires the use of a water machine. Before wetting, it has no adhesiveness, but after wetting, it can generate strong adhesion and is suitable for sealing boxes.

Physical Properties:

Product Code	Standard	Metric	Test Method
Color	Natural		
Adhesion	Starch Adhesive		
Total thickness	0.140mm	0.140±0.01mm	ASTM D - 3652
Longitudinal tensile resistance	–	185N/25mm	ASTM D-3759
Transverse tensile resistance	–	90N/25mm	ASTM D-3759
Longitudinal reinforcement	72mm E110 (1-1-1-1) Glass fiber yarn		
Substrate	Upper Layer: 42g/m ² Kraft Paper. Lower Layer: 40 g/m ² Kraft Paper		

Application:

Mainly used for international shipping packaging where high environmental standards are required, suitable for cartons' sealing and special packaging.

Storage & use:

Simply use a damp cloth or sponge to wet the adhesive surface (or the part of the object to be glued) and stick it immediately. It is not advisable to wipe too much or repeatedly. After pasting, press it immediately, or use a specialised kraft paper tape wetting machine in conjunction. It's recommended to store it in a clean and dry place. Damaged packaging shall be prevented and not stored with volatile solvents. The storage temperature shall be 4°C to 26°C, and the humidity shall be between 40% and 50%. Rotate inventory recommended.

Note: All information and recommendations are given by us in good faith based on practical experience, but without warranty. The user shall determine the suitability of the product and the method of application for each specific use