



KN-3780

REINFORCED WATER-ACTIVATED TAPE

Physical Properties		Standard	Metric	Test Method	
Color		Natural			
Composite Layer Adhesive		Polymeric Copolymer			
Water-Activated Adhesive		Starch Adhesive			
Total Thickness		5.9 mils	0.15 mm	ASTM D-3652	GB/T7125
Tensile Strength	MD	72 lbs/in	320 N/25mm	ASTM D-3759	GB/T7753
	CD	26 lbs/in	115 N/25mm	ASTM D-3759	GB/T7753
Reinforcement	MD	72mm 75 (2-1-1-1-2) Fiberglass			
	CD	(1-1-1-1) 150 Fiberglass, 1" spacing, 45° degree angle			
Backing		Top Ply: 25 lb (40 g/m ²) Kraft Paper			
		Bottom Ply: 25 lb (40 g/m ²) Kraft Paper			

DESCRIPTION:

KN-3780 Water-activated reinforced kraft paper tape is a green environmental protection product, is the national and provincial new products, and its base material and adhesive will not cause pollution to the environment and can recycling use with the packaging. It is mainly used to replace pressure sensitive adhesive tape, etc. Used for carton sealing.

USE METHOD:

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 specialized kraft paper tape wetting machine in conjunction.

STORAGE CONDITION:

It's recommended to store in clean and dry place. Damaged packaging shall be prevented. Not stored with volatile solvent. The temperature of storage shall be 4°C to 26°C and the humidity shall be between 40% and 50%. Rotate inventory recommended.

Shelf Life:

2 years from the date of shipment

The above properties and results obtained refer to the average values of laboratory testing carried out on the samples of Kingnode product. Kingnode does not guarantee testing accuracy and makes no guarantee of product performance, safety, or suitability, either expressed or implied, when used alone or in combination with other products. Kingnode strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. Kingnode assumes no responsibility for any damage or injury sustained as a result of the use of its products.

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