



KN-3140

REINFORCED WATER-ACTIVATED TAPE

| Physical Properties | | Standard | Metric | Test Method | |
|-----------------------------|----|---|------------|-------------|----------|
| Color | | Natural | | | |
| Composite Layer Adhesive | | Polymeric Copolymer | | | |
| Water-Activated Adhesive | | Starch Adhesive | | | |
| Total Thickness | | 5.5 mils | 0.14 mm | ASTM D-3652 | GB/T7125 |
| Tensile Strength | MD | 57 lbs/in | 255 N/25mm | ASTM D-3759 | GB/T7753 |
| | CD | 22 lbs/in | 100 N/25mm | ASTM D-3759 | GB/T7753 |
| Reinforcement | MD | 72mm 110 (1-1-1-1) Fiberglass | | | |
| | CD | (1-1-1) 150 Fiberglass, 1" spacing, 45°degree angle | | | |
| Backing | | Top Ply: 25 lb(40 g/m2)Kraft Paper | | | |
| | | Bottom Ply: 25 lb (40 g/m2) Kraft Paper | | | |













DESCRIPTION:

KN-3140 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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