# **TECHNICAL SPECIFICATION**



JI 3 TAPE

# **JLN-8140 Natural**

## **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	63 lbs/in	281 N/25mm	ASTM D-3759	GB/T7753
	CD	20 lbs/in	92 N/25mm	ASTM D-3759	GB/T7753
Reinforcement	MD	72mm 110 (1-1-1-1) Fiberglass			
	CD	28mm 150 (1-1-1) Fiberglass Diamond Wiring			
Backing		Top Ply: 25 lb (40 g/m <sup>2</sup> ) Kraft Paper			
		Bottom Ply: 25 lb (40 g/m <sup>2</sup> ) Kraft Paper			



#### **DESCRIPTION**

JLN-8140 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.

### **PRODUCT APPLICATION**

Used for two strip sealing cartons top and bottom. Works well on recycled cartons, and non-unitized loads.

Recommended for use on light weight to average cartons up to 20 pounds (9 kg).

#### **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.

The above properties and results obtained refer to the average values of laboratory testing carried out on the samples of JIALONG product. JIALONG 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. JIALONG strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. JIALONG assumes no responsibility for any damage or injury sustained as a result of the use of its products.

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