



JLN-39705

100% RECYCLE REINFORCED WATER-ACTIVATED TAPE

Physical Properties		Standard	Metric	Test Method	
Color		Brown			
Adhesive		Starch Adhesive			
Total Thickness		4.7 mils	0.12 mm	ASTM D-3652	GB/T7125
Tensile Strength	MD	27 lbs/in	120 N/25mm	ASTM D-3759	GB/T7753
	CD	13 lbs/in	60 N/25mm	ASTM D-3759	GB/T7753
Reinforcement	MD	(1-1-1-1-1) 300D Plant Yarn per 72mm			
Backing		70 g/m² Brown Kraft Paper (Virgin)			

Description:

JLN-39705 100% degradable reinforced water-activated tape is an environmentally friendly product. Its backing material and Adhesive are non-polluting and can be recycled along with the packaging materials. It is mainly used as a sustainable alternative to pressure-sensitive Adhesive tapes for carton sealing applications.

Use Method:

Simply moisten the Adhesive side (or the surface to be bonded) with a damp cloth or sponge and apply immediately. Avoid using excessive water or repeatedly wetting the surface. Press firmly after application for best adhesion. Alternatively, a dedicated water-activated tape dispenser can be used for more efficient application.

Shelf Life:

Up to two years from the date of shipment with proper storage.

Storage Condition:

It is recommended to store the product in a clean, dry environment to prevent packaging damage. Avoid placing it near volatile solvents. The optimal storage temperature is between 39-79°F (4-26°C), with a relative humidity of 40%-50%. Rotate inventory regularly to maintain product quality.

The test results provided above represent average values obtained under laboratory conditions and are intended for general reference only. JL3 does not guarantee the accuracy, completeness, or performance consistency of these results. These values do not constitute a warranty, either express or implied, including but not limited to warranties of performance, safety, or fitness for a particular purpose—whether the product is used alone or in combination with other materials. JL3 strongly recommends that users conduct independent testing to determine the product's suitability for their specific application prior to use. JL3 assumes no liability for any damage, loss, or injury arising from the use of this product. All sales are subject to JL3's standard terms and conditions. Product specifications and information are subject to change without prior notice.

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