



JLN-28160

SELF-ADHESIVE KRAFT PAPER TAPE

Physical Properties		Standard	Metric	Test Method	
Color		Brown			
Composite Layer Adhesive		Polymeric Copolymer			
Adhesive		Hot Melt Adhesive			
Total Thickness		6.3 mils	0.16 mm	ASTM D-3652	GB/T7125
Peel Strength 90°		90 oz/in	25 N/25mm	ASTM D-3330	GB/T2792
Retention		>24 h	>24 h	ASTM D-3654	GB/T4851
Tensile Strength		45 lbs/in	200 N/25mm	ASTM D-3759	GB/T7753
Extensibility		3-5%	3-5%	ASTM D-3759	GB/T7753
Low Temperature		23°F	-5°C	BC/BD-220SE	BC/BD-220SE
High Temperature		140°F	60°C	DHG-9055A	DHG-9055A
Reinforcement	MD	(1-1-1-1-1-1) G110 Fiberglass Yarn per 72mm			
	CD	(1-1-1) G150 Fiberglass Yarn, Diamond Pattern, 28mm spacing			
Backing		Top Ply: 25 lb (40 g/m²) Brown Kraft Paper			
		Bottom Ply: 25 lb (40 g/m²) Brown Kraft Paper			

Description:

JLN-28160 is a plastic-free, self-Adhesive kraft paper tape that can be written on with markers. This pressure-sensitive tape provides reliable, quick-to-apply, and cost-effective sealing, making it an efficient solution for packaging lines. Its strong initial tack and excellent sealing performance, combined with unique reinforced fiber technology, deliver greater tensile strength than standard tapes—enhancing security and reducing the risk of tampering or theft.

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 one 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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