



JLT-619 Mono-Directional Clean Removal Filament Tape

Physical Properties	Standard	Metric	Test Method	
Reinforcement	Fiberglass			
Adhesive	Synthetic Rubber			
Backing	PET			
Color	Clear			
Total Thickness	6.5 mils	0.165 mm	ASTM D-3652	GB/T7125
Peel Adhesion 90°	65 oz/in	18 N/25 mm	ASTM D-3330	GB/T2792
Holding Power	48±5 h	48±5 h	ASTM D-3654	GB/T4851
Tensile strength	169 lbs/in	750 N/25 mm	ASTM D-3759	GB/T7753
Elongation at Break	3-5%	3-5%	ASTM D-3759	GB/T7753
Service TemMini	23°F	-5℃	BC/BD-220SE	BC/BD-220SE
Service TemMax	158°F	70℃	DHG-9055A	DHG-9055A

















Description

JLT-619 is a high-performance, high-strength unidirectional filament tape based on PET film and fiberglass yarn. It features a specially formulated adhesive that leaves no residue, making it suitable for securing components in refrigerators, air conditioners, and other household appliances.

Performance Features

JLT-619 is a transparent, high-strength filament tape. Reinforced with fiberglass filaments, it offers significantly greater tensile strength than standard tapes. It uses a uniquely formulated modified synthetic rubber adhesive that provides strong adhesion even on slightly oily metal surfaces without leaving residue. This ensures secure bonding of components and materials during the production process. The tape offers excellent abrasion resistance, impact resistance, and high holding power.

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

Fujian Jialong Adhesive Tape Co.,Ltd.

No. 11 Xiazhai Road, Jiulong Industrial Park, Hua An Economic Development Zone, Hua An, Zhangzhou, Fujian 363000 China. Tel:+86 596-728-0001 info@jl3tape.com

http://www.jl3tape.com