

**JLT-6614A****Mono-Directional Clean Removal Filament Tape**

Physical Properties	Standard	Metric	Test Method	
Reinforcement	Chemical Fiber			
Adhesive	Acrylic Pressure-Sensitive Adhesive			
Backing	PET			
Color	Clear			
Total Thickness	7.1 mils	0.18 mm	ASTM D-3652	GB/T7125
Peel Adhesion 90°	47 oz/in	13 N/25 mm	ASTM D-3330	GB/T2792
Holding Power	48±5 h	48±5 h	ASTM D-3654	GB/T4851
Tensile strength	191 lbs/in	850 N/25 mm	ASTM D-3759	GB/T7753
Elongation at Break	23±3%	23±3%	ASTM D-3759	GB/T7753
Service Tem.--Mini	14°F	-10°C	BC/BD-220SE	BC/BD-220SE
Service Tem.--Max	212°F	100°C	DHG-9055A	DHG-9055A

**Description**

JLT-6614A is a high-strength unidirectional fiber tape based on PET film and chemical fibers. It features high adhesion and long-lasting holding power, making it suitable for heavy-duty bundling, pipe wrapping, pallet securing, and reinforcing transport cartons and other packaging applications.

**Performance Features**

JLT-6614A is a transparent, high-strength fiber tape. The embedded chemical fibers provide significantly improved tensile strength compared to conventional tapes. It uses a modified synthetic rubber adhesive, ensuring more effective bundling of components and parts during manufacturing and transportation. The tape offers excellent wear 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 notice.

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