



**JLT-9680-1**

**Mono-Directional Filament Tape**

Physical Properties	Standard	Metric	Test Method	
Reinforcement	Fiberglass			
Adhesive	Hot Melt Adhesive			
Backing	PET			
Color	Clear			
Total Thickness	5.5 mils	0.14 mm	ASTM D-3652	GB/T7125
Peel Adhesion 90°	65 oz/in	18 N/25mm	ASTM D-3330	GB/T2792
Holding Power	10±3h	10±3h	ASTM D-3654	GB/T4851
Tensile strength	124 lbs/in	550 N/25mm	ASTM D-3759	GB/T7753
Elongation at Break	3-5%	3-5%	ASTM D-3759	GB/T7753
Service Tem.--Mini	23°F	-5°C	BC/BD-220SE	BC/BD-220SE
Service Tem.--Max	140°F	60°C	DHG-9055A	DHG-9055A

**Description:**

JLT-9680-1 is a reinforced one-way fiber tape with PET film glass fiber as its substrate, suitable for sealing, bundling, and reinforcing during packaging, bundling, and transportation processes of medium-strength packages, as well as for tear openings in courier bags, etc.

**Performance Features:**

JLT-9680-1 is a transparent reinforced fiber tape, with glass fiber filaments providing superior tensile strength compared to regular tape. Utilizing hot melt adhesive, it securely binds items and components during transportation, offering excellent durability against wear and tear.

**Storage Condition:**

It's recommended to store it in a clean, dry area to prevent packaging damage. Keep it away from volatile solvents. Storage temperature should be maintained between 4-26°C, with humidity levels between 40% - 50%. Rotating stock is advisable for optimal performance.

**Shelf Life:**

1 years from the date of shipment

The above properties and results obtained refer to the average values of laboratory testing carried out on the samples of JL3 product. JL3 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. JL3 strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. JL3 assumes no responsibility for any damage or injury sustained as a result of the use of its products.

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