



**JLT-602** 

# **Mono-Directional Filament Tape**

Physical Properties	Standard	Metric	Test Method	
Reinforcement	Fiberglass			
Adhesive	Synthetic Rubber			
Backing	PET			
Color	Clear			
Total Thickness	3.9 mils	0.10 mm	ASTM D-3652	GB/T7125
Peel Adhesion 90°	83 oz/in	23N/25mm	ASTM D-3330	GB/T2792
Holding Power	≥36 h	≥36 h	ASTM D-3654	GB/T4851
Tensile strength	124 lbs/in	550N/25mm	ASTM D-3759	GB/T7753
Elongation at Break	3-5%	3-5%	ASTM D-3759	GB/T7753
Service TemMini	<b>23</b> °F	-5℃	BC/BD-220SE	BC/BD-220SE
Service TemMax	<b>158</b> °F	70℃	DHG-9055A	DHG-9055A













### **Description:**

JLT-602 Backed with PET film and reinforced with glass fiber. It's reinforced and economic mono-directional filament tape; suitable for intermediate-strength packing; bundling and box-sealing during the transportation; express-bag tear tape and pipe strapping.

### **Performance Features:**

JLT-602 is a transparent and high strength filament tape. Glass fiber contributes higher tensile strength and improved synthetic rubber delivers stronger adhesion; high resistance to abrasion; impact resistance and high holding power.

#### **Storage Condition:**

It's recommended to store in clean and dry place. Damaged packaging shall be prevented. Not stored with volatile solvent. The temperature of storage shall be  $4^{\circ}\mathbb{C}$  to  $26^{\circ}\mathbb{C}$  and the humidity shall be between 40% and 50%. Rotate inventory recommended.

#### **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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