

Glass Cloth Tape (Single Side)

Name: Glass Cloth Tape (Single Side)

Construction

Glass Cloth
Silicone Adhesive



Specification

Types	Backing Thickness	Total Thickness	Width	Roll Length	Roll ID
GST1350	130um	180um	10~1000	10-30m	76mm (3")
GST1390	130um	220um	10~1000	10~30m	76mm (3")

Application

- ✧ Powder coating
- ✧ Wire wrapping
- ✧ Thermal insulation gaskets

Typical Properties

Items	Units	Typical Values		Testing Methods
		GST1350	GST1390	
Adhesion to Steel	N/25mm	6.0~8.0	6.5~9.5	ASTM D3330
Unwinding Force	g/25mm	400±100	900±100	
Dielectric Strength	KV	≥2.5	≥2.5	
Temp Resistance	°C/30min	280	280	

Characteristics

- ✧ Good performance in high temperature
- ✧ Insulation grade H
- ✧ Solvent resistance

Storage Conditions & Shelf life

Store under normal conditions of 73°F (23°C) and 20~80% R.H. in the original carton. To obtain best performance, the product should be used within 12 months from the date of manufacture.

Notes

All above-mentioned techniques are the average values obtained after our several testing by acknowledged and reliable testing methods. In order to ensure the correct selection and using of our products, please make a through understanding both of the purposes and conditions on usage in advance, or notify us as to provide you with further explanation and service.

Glass Cloth Tape (Double Side)



Name: Glass Cloth Tape (Double Side)

Construction

Release film
Silicone Adhesive A
Glass Cloth
Silicone Adhesive B

Specification

Types	Backing Thickness	A Thickness	A Color	B Thickness	B Color	Roll Length
GST1335G	130um	35um	Green	35um	White	33m
GST1335B	130um	35um	Blue	35um	White	33m
GST1335B	130um	35um	Yellow	35um	White	33m

Applications

- ✧ FPC bonding during reflow oven process
- ✧ Insulation applications

Characteristics

- ✧ Chemical solvent resistance
- ✧ Soft and could be re-utilized for many times.

Storage Conditions & Shelf life

Store under normal conditions of 73°F (23°C) and 20~80% R.H. in the original carton. To obtain best performance, the product should be used within 12 months from the date of manufacture.

Notes

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