712-96SH

- This kind of tape can be laminated with release film
- This kind of tape can be supplied as customized discs

Technical Data

Product Description

712-96SH is a kind of glass cloth backed silicone adhesive tape.

Product Construction

→ Glass cloth
→ Silicone adhesive

Specifications

ITEMS	UNIT	VALUE	TESTING METHODS	REMARKS
Color		White	Visual test	
Backing Thickness	mm	0.130	ASTM D-3652	±0.002mm
Total Thickness	mm	0.180	ASTM D-3652	±0.005mm
Adhesion to Steel	N/25mm	7.5～11.5	ASTM D-3330	
Tensile Strength	N/25mm	97.5±24.5	ASTM D-3759	
Elongation at Break	%	20±10	ASTM D-3759	
Unwinding Force	g/25mm	400～700		
Dielectric Strength	KV	≥2.5		500V in 1s
Temperature Resistance	℃/30min	280		
Standard Roll Length	mt	50		

UL510

Features

Single Glass Cloth Tapes have good performance in high temperature, insulation grade H and solvent resistance.

Applications

These products are ideal for powder coating. Also have excellent performance in electrical insulation, wire wrapping, thermal insulation gaskets.

Storage Conditions & Shelf life

Store under normal conditions of 73℉ (23℃) 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.