

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of PTFE FILM ADHESIVE SERIES YS7908B

Product	Product Category	Coating
PTFE SKIVED FILM	PTFE FILM	SILICONE PRESSURE
ADHESIVE TAPE	ADHESIVE SERIE	SENSITIVE ADHESIVE

Properties	Metric	Imperial
Standard width Please ask for other widths	5 - 600 mm	0.2 - 23.6 inches
Backing Thickness PTFE Film	0.05 mm	0.0020 inches
Total Thickness PTFE Film and Silicone PSA	0.08 mm	0.0032 inches
Adhesion	3.5 N/cm	34 oz/inches
Surface resistance	10^7 to 10^6 OHMS/m²	10^7 to 10^6 OHMS/m²
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® Skived PTFE Film Adhesive Tape is manufactured from the highest quality virgin PTFE resins, and is designed to meet the requirement of most electrical, mechanical and industrial applications. Once the PTFE Film been skived from PTFE resins, it will be chemically treated or etched, which will remove the fluorine surface by creating a new sodium surface. Then the heat resistant adhesive will be allowed to bond PTFE film, resulting in Teflon Skived Film with Silicone Adhesive.















ESONE® is a registered trademark owned by
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