

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of PTFE FILM ADHESIVE SERIES YS7907-HM

Product	Product Category	Coating
PTFE SKIVED FILM	PTFE High Modulus	SILICONE PRESSURE
ADHESIVE TAPE	Film Adhesive Tapes	SENSITIVE ADHESIVE

Properties	Metric	Imperial
Standard width Please ask for other widths	5 - 400 mm	0.2 - 15.75 inches
Backing Thickness PTFE Film	0.05 mm	0.0020 inches
Total Thickness PTFE Film and Silicone PSA	0.07 mm	0.0028 inches
Tensile Strength	350 N/50mm	350 N/2inches
Dielectric Strength	11 KV	11 KV
Adhesion	2 N/cm	18 oz/inches
Color	Orange	Orange
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® PTFE High Modulus Film Adhesive Tape is an adhesive tape made from an orange-colored PTFE film base. It provides excellent resistance to high temperatures and chemicals, along with impressive electrical properties. These characteristics make the tape ideal for demanding applications, such as roll wrapping or endless belts for polyethylene laminators, coil insulation, and more.















ESONE® is a registered trademark owned by
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