



PTFE & Silicone Coated Fiberglass Fabric & Belt

## TDS of PTFE FILM ADHESIVE SERIES YS7905-HM

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

Properties	Metric	Imperial
Standard width Please ask for other widths	5 - 400 mm	0.2 - 15.75 inches
Backing Thickness PTFE Film	0.03 mm	0.0012 inches
Total Thickness PTFE Film and Silicone PSA	0.05 mm	0.0020 inches
Tensile Strength	260 N/50mm	260 N/2inches
Dielectric Strength	9 KV	9 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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