

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of ACRYLIC SERIE YS7013AJY

Product	Product Category	Coating
PTFE GLASS FABRIC SELF ADHESIVE	ACRYLIC SERIE	ACRYLIC ADHESIVE

Properties	Metric	Imperial
Standard width Please ask for other widths	1000, 1250 mm	39.5, 49.3 inches
Backing thickness PTFE Glass	0.13 mm	0.0051 inches
Total Thickness PTFE Glass and Silicone PSA	0.18 mm	0.0071 inches
Backing weight PTFE Glass	270 g/m ²	7.96 oz/yd ²
Tensile Stength	240 N/cm Warp	137 lbs/inches Warp
	200 N/cm Fill	114 lbs/inches Fill
Adhesion	4 N/cm	36.3 oz/inches
Temperature resistance	-40 to +170 °C	-104 to +338 °F

ESONE® Acrylic Series PTFE coated fiberglass fabric with acrylic adhesive, has better initial adhesion(tacky), enhanced solvent resistance and a continuous service temperature range from -40°C to +170°C. The release liner is white or blue PE liner.

It's widely used in applications that work below +170°C or need lower cost than silicone PSA coating adhesive tape.



ESONE® is a registered trademark owned by
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