



PTFE & Silicone Coated Fiberglass Fabric & Belt

## TDS of ANTI STATIC SERIE YS7011BJ

Product	Product Category	Coating
PTFE GLASS FABRIC SELF ADHESIVE	ANTI STATIC SERIE	SILICONE PRESSURE SENSITIVE ADHESIVE

Properties	Metric	Imperial
Standard width Please ask for other widths	1000, 1250 mm	39.5, 49.3 inches
Backing thickness PTFE Glass	0.11 mm	0.0043 inches
Total Thickness PTFE Glass and Silicone PSA	0.16 mm	0.0063 inches
Baking weight PTFE Glass	220 g/m <sup>2</sup>	6.5 oz/yd <sup>2</sup>
Tensile Stength	240 N/cm      Warp	137 lbs/inches      Warp
	200 N/cm      Fill	114 lbs/inches      Fill
Adhesion	5.4 N/cm	49 oz/inches
Surface resistance	10 <sup>^7</sup> to 10 <sup>^5</sup> OHMS/m <sup>2</sup>	10 <sup>^7</sup> to 10 <sup>^5</sup> OHMS/m <sup>2</sup>
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® Anti-static Series PTFE coated fiberglass fabric with Silicone PSA, has easy release surface, can continuous working from -73 to +260 °C and is conductive(Anti-static).  
It's widely used in applications such as release adhesive tape for form fill, impulse/L-bar, polybag sealing and heat press machines, covering drying cylinders, wire and cable insulation and protection for LCD/FPC/PCB industry, non stick roll coverings for printing and textile, PVC window laminating, composite mold release and bonding.



ESONE® is a registered trademark owned by  
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