

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of ANTI STATIC SERIE YS9011BJ

Product	Product Category	Coating
PTFE GLASS FABRIC	ANTI STATIC SERIE	PTFE

Properties	Metric	Imperial
Standard width Please ask for other widths	1000 mm	39.5 inches
Thickness	0.11 mm	0.0044 inches
Coated weight	220 g/m ²	6.5 oz/yd ²
PTFE content	48%	48%
Surface resistance	10 ⁷ to 10 ⁵ OHMS/m ²	10 ⁷ to 10 ⁵ OHMS/m ²
Tensile Stength	240 N/cm Warp	137 lbs/inches Warp
	200 N/cm Fill	114 lbs/inches Fill
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® Anti static PTFE coated fiberglass is specially formulated by adding carbon for conductive and Anti static property. Anti static PTFE fabric series combined with the easy release property by coating high quality PTFE on the basic fiberglass.

Anti static Teflon coated fiberglass is widely used in conveyor belts, release sheets, wire and cable production where static can be made. Applications such as Automotive, Electronics like electrical insulation, LCD/FPC/PCB manufacturing, Energy like Solar cells panel production and module lamination, Packaging like heat sealing, release sheet for heat press machines, Textile like seamless fusing belts for fusing machine, release sheet in shoes industry, textile lamination and so on.



ESONE® is a registered trademark owned by
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