

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of ANTI STATIC SERIE YS9023BJ

Product	Product Category	Coating
PTFE GLASS FABRIC	ANTI STATIC SERIE	PTFE

Properties	Metric		Imperial	
Standard width Please ask for other widths	1000, 1250, 1500, 2000, 2600 mm		39.5, 49.3, 59.1, 78.8, 102.4 inches	
Thickness	0.23 mm		0.0091 inches	
Coated weight	500 g/m²		14.75 oz/yd²	
PTFE content	60%		60%	
Surface resistance	10^7 to 10^5 OHMS/m²		10^7 to 10^5 OHMS/m²	
Tensile Stength	420 N/cm	Warp	240 lbs/inches	Warp
	360 N/cm	Fill	205 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
Jiangsu Esone New Material Co.,Ltd
Taixing Youngsun FL-Plastics Co.,Ltd
Western End of South Third Ring Road, Taixing, Jiangsu, China
Tel: 0523-87590206 E-Mail: sales@chinayoungsun.com