

**PTFE & Silicone Coated Fiberglass Fabric & Belt** 

## TDS of ANTI STATIC SERIE YS7023BJ

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, 1500 mm		39.5, 49.3, 59 inches	
Backing thickness PTFE Glass	0.23 mm		0.0091 inches	
Total Thickness PTFE Glass and Silicone PSA	0.28 mm		0.0111 inches	
Backing weight PTFE Glass	500 g/m²		14.75 oz/yd²	
Tensile Stength	420 N/cm	Warp	240 lbs/inches	Warp
	360 N/cm	Fill	205 lbs/inches	Fill
Adhesion	5.8 N/cm		52.6 oz/inches	
Surface resistance	10^7 to 10^5 OHMS/m <sup>2</sup>		10^7 to 10^5 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, composit mold release and bonding.



www.ptfe-fabrics.com