

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of ANTI STATIC SERIE YS7025BJ

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	0.25 mm		0.0099 inches	
Total Thickness PTFE Glass and Silicone PSA	0.30 mm		0.0119 inches	
Backing weight PTFE Glass	530 g/m²		15.63 oz/yd²	
Tensile Stength	460 N/cm	Warp	263 lbs/inches	Warp
	400 N/cm	Fill	229 lbs/inches	Fill
Adhesion	6.0 N/cm		55 oz/inches	
Surface resistance	10^7 to 10^5 OHMS/m²		10^7 to 10^5 OHMS/m²	
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.













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