

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of ANTI STATIC SERIE YS7008BJ

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	0.08 mm		0.0031 inches	
Total Thickness PTFE Glass and Silicone PSA	0.13 mm		0.0051 inches	
Backing weight PTFE Glass	155 g/m²		4.57 oz/yd²	
Tensile Stength	104 N/cm	Warp	59.5 lbs/inches	Warp
	98 N/cm	Fill	56 lbs/inches	Fill
Adhesion	4.4 N/cm		40 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.













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