

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of INDUSTRIAL SERIES YS7011AJ

Product	Product Category	Coating	
PTFE GLASS FABRIC SELF ADHESIVE	INDUSTRIAL SERIES	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	0.11 mm		0.0043 inches	
Total Thickness PTFE Glass and Silicone PSA	0.16 mm		0.0063 inches	
Baking weight PTFE Glass	220 g/m²		6.5 oz/yd²	
Tensile Stength	240 N/cm	Warp	137 lbs/inches	Warp
	200 N/cm	Fill	114 lbs/inches	Fill
Adhesion	5.4 N/cm		49 oz/inches	
Temperature resistance	-73 to +260 °C		-100 to +500 °F	

ESONE® Industrial Series PTFE coated fiberglass fabric with Silicone pressure sensitive adhesive, has easy release surface and can continuous working from -73 to +260 °C. With back side yellow textured PVC release liner for ease of application.

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: 0523-8759020 E-Mail: sales@chinayoungsun.com www.ptfe-fabrics.com