

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of INDUSTRIAL SERIES YS7010W

Product	Product Category	Coating
PTFE GLASS FABRIC SELF ADHESIVE	INDUSTRIAL SERIES	SILICONE PRESSURE SENSITIVE ADHESIVE

Properties	Metric		Imperial	
Color	White		White	
Standard width Please ask for other widths	1000, 1250 mm		39.5, 49.3 inches	
Backing thickness PTFE Glass	0.10 mm		0.0039 inches	
Total Thickness PTFE Glass and Silicone PSA	0.15 mm		0.0059 inches	
Baking weight PTFE Glass	200 g/m²		5.9 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.









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