

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of INDUSTRIAL SERIE YS9012AJ

Product	Product Category	Coating
PTFE GLASS FABRIC	INDUSTRIAL SERIE	PTFE

Properties	Metric		Imperial	
Standard width Please ask for other widths	1000, 1250 mm		39.5, 49.3 inches	
Thickness	0.12 mm		0.0047 inches	
Coated weight	245 g/m²		7.23 oz/yd²	
PTFE content	59%		59%	
Tensile Stength	230 N/cm	Warp	131 lbs/inches	Warp
	190 N/cm	Fill	109 lbs/inches	Fill
Temperature resistance	-73 to +260 °C		-100 to +500 °F	

ESONE® Industrial Series offering good release coating with medium PTFE content, which also has good abrasion resistance and enough tensile strength.

Applications of PTFE coated fiberglass include release sheet for heat press machines, belting for food industry, Non stick baking liner or oven liner, electrical insulation and industrial processing. Teflon fiberglass is FDA & LFGB certificated, can be used in direct contact with food.



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