

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of PREMIUM SERIE YS9020AJ

Product	Product Category	Coating
PTFE GLASS FABRIC	PREMIUM SERIE	PTFE

Properties	Metric		Imperial	
Standard width Please ask for other widths	1000 mm		39.5 inches	
Thickness	0.20 mm		0.0079 inches	
Coated weight	410 g/m²		12.1 oz/yd²	
PTFE content	60%		60%	
Tensile Stength	280 N/cm	Warp	160 lbs/inches	Warp
	256 N/cm	Fill	146 lbs/inches	Fill
Temperature resistance	-73 to +260 °C		-100 to +500 °F	

ESONE® offering excellent smooth and high gloss surface PTFE coating, which also has super abrasion resistance and high tensile strength.

Applications of PTFE coated fiberglass include release sheet for heat press machines, belting for food industry, Non stick baking liner, Photovoltaic cells production and module lamination, electrical insulation and industrial processing.

0.2mm Teflon fiberglass is FDA & LFGB certificated, can be used in direct contact with food



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