

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of STANDARD SERIE YS9023AJ

Product	Product Category	Coating
PTFE GLASS FABRIC	STANDARD SERIE	PTFE

Properties	Metric		Imperial	
Standard width Please ask for other widths	1000, 1250, 1500, 2000, 2600 mm		39.5, 49.3, 59.1, 78.8, 102.4 inches	
Thickness	0.23 mm		0.0091 inches	
Coated weight	500 g/m²		14.75 oz/yd²	
PTFE content	60%		60%	
Tensile Stength	420 N/cm	Warp	240 lbs/inches	Warp
	360 N/cm	Fill	205 lbs/inches	Fill
Temperature resistance	-73 to +260 °C		-100 to +500 °F	

ESONE® standard series offering medium PTFE coating, which also has good mechanical strength and long lifetime, is a cost-effective choice for release.

0.23mm Teflon fiberglass is FDA & LFGB certificated, can be used in direct contact with food. It is also widely used as a releasing sheet and laminating sheet for solar cell manufacturing, PVC or PE mold release, garment fusing, conveyor belt for paper industry, belting for food like Tortilla and so on.



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