

# ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

## TDS of TEAR RESISTANT SERIE YS9023AT

Product	Product Category	Coating
PTFE GLASS FABRIC	TEAR RESISTANT SERIE	PTFE

Properties	Metric	Imperial
Standard width Please ask for other widths	1000 mm	39.5 inches
Thickness	0.23 mm	0.0091 inches
Coated weight	490 g/m <sup>2</sup>	14.5 oz/yd <sup>2</sup>
PTFE content	59%	59%
Tensile Stength	560 N/cm      Warp	320 lbs/inches      Warp
	540 N/cm      Fill	309 lbs/inches      Fill
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® Tear Resistant Series PTFE coated fiberglass fabric, has easy release surface, and extra high tensile strength and tear 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.



ESONE® is a registered trademark owned by  
 Jiangsu Eson 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](http://www.ptfe-fabrics.com)