

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of PREMIUM SERIE YS9013AJ

Product	Product Category	Coating
PTFE GLASS FABRIC	PREMIUM SERIE	PTFE

Properties	Metric	Imperial
Standard width Please ask for other widths	1000, 1250, 1500 mm	39.5, 49.3, 59.1 inches
Thickness	0.13 mm	0.0051 inches
Coated weight	270 g/m ²	7.96 oz/yd ²
PTFE content	60%	60%
Tensile Stength	240 N/cm Warp	137 lbs/inches Warp
	200 N/cm Fill	114 lbs/inches Fill
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® offering excellent smooth and high gloss surface coating, which has also 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 or oven liner, electrical insulation and industrial processing.

0.13mm 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