

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of PREMIUM SERIE YS9025AJ

Product	Product Category	Coating
PTFE GLASS FABRIC	PREMIUM 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	0.25 mm	0.0098 inches
Coated weight	530 g/m ²	15.63 oz/yd ²
PTFE content	62%	62%
Tensile Stength	460 N/cm Warp	263 lbs/inches Warp
	400 N/cm Fill	229 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.

0.25mm 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
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