

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of INDUSTRIAL SERIE YS9011AJ

Product	Product Category	Coating
PTFE GLASS FABRIC	INDUSTRIAL SERIE	PTFE

Properties	Metric	Imperial
Standard width Please ask for other widths	1000, 1250 mm	39.5, 49.3 inches
Thickness	0.11 mm	0.0043 inches
Coated weight	220 g/m ²	6.49 oz/yd ²
PTFE content	48%	48%
Tensile Stength	220 N/cm Warp	126 lbs/inches Warp
	180 N/cm Fill	103 lbs/inches Fill
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® Industrial Series offering good release coating with medium PTFE content, which also have good abrasion resistance and enough 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.

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



ESONE® is a registered trademark owned by
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