

# ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

## TDS of ESLAM SERIE RB50



Product	Product Category	Coating
PTFE CAST FILM LAMINATED GLASS FABRIC	ESLAM SERIE	MULTILAYER PTFE CAST FILM

Properties	Metric	Imperial
Standard width Please ask for other widths	1200 mm	47.3 inches
Thickness	0.54 mm	0.0212 inches
Color	Red / Blue	Red / Blue
Weight	1070 g/m <sup>2</sup>	31.56 oz/yd <sup>2</sup>
PTFE content	62%	62%
Tensile Stength	870 N/cm      Warp	497.1 lbs/inches      Warp
	852 N/cm      Fill	486.9 lbs/inches      Fill
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® ESLAM RB50 is a multilayer PTFE cast film laminated glass fabric. The surface of ESLAM series is crack free and pinhole free, which prevents oil and fat penetration to substrate, and is outstanding resistant to bacteria contamination.

ESLAM are increasingly replacing traditional PTFE coated fabric since the better performance in release property, oil resistant property, glossy surface, easy to clean property, mechanical strength and others. ESONE ESLAM PTFE film laminated belts is widely used for contacting grill machines (such as Formcook, Berief and CFS Twingrill), chemical industry, aerospace industry and so on.



ESONE® is a registered trademark owned by  
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