

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of HEAVY BELT SERIE YS9090A

Product	Product Category	Coating
PTFE GLASS FABRIC	HEAVY BELT SERIE	PTFE

Properties	Metric	Imperial
Standard width Please ask for other widths	1500, 1600, 2250 mm	59, 63, 88.6 inches
Thickness	0.90 mm	0.035 inches
Coated weight	1600 g/m ²	47.2 oz/yd ²
PTFE content	47%	47%
Tensile Stength	1300 N/cm Warp	743 lbs/inches Warp
	1200 N/cm Fill	686 lbs/inches Fill
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® Heavy Belt Series is heavily coated with PTFE. And YS9090A has medium pattern and texture surface, is one of the most popular heavy belt spec.

This Heavy Belt fabric is widely used in PVC Flooring manufacturing, Luxury vinyl tile manufacturing, rubber mat presses, polymer processing and non-woven ovens which requiring additional resistance to ridging, puckering and creasing.



ESONE® is a registered trademark owned by
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