

ESONE®

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of HEAVY BELT SERIE YS9050AJ

Product	Product Category	Coating
PTFE GLASS FABRIC	HEAVY BELT SERIE	PTFE

Properties	Metric	Imperial
Standard width Please ask for other widths	2500 mm	98.4 inches
Thickness	0.50 mm	0.020 inches
Coated weight	970 g/m ²	28.6 oz/yd ²
PTFE content	45%	45%
Tensile Stength	810 N/cm Warp	460 lbs/inches Warp
	790 N/cm Fill	451 lbs/inches Fill
Temperature resistance	-73 to +260 °C	-100 to +500 °F

ESONE® Heavy Belt Series is heavily coated with PTFE. And YS9050AJ has a smooth surface and excellent release property.

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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