



## TDS of PREMIUM SERIE PS008BK

Product Code	Basic Material	Coating Material
PS008BK	FIBERGLASS	PTFE
Properties	Metric	Imperial
Standard width	1000, 1250 mm	39.5, 49.3 inches
Thickness	0.08 mm	0.0031 inches
Coated weight	155 g/m <sup>2</sup>	4.57 oz/yd <sup>2</sup>
PTFE content	68%	68%
Surface resistance	10 <sup>7</sup> to 10 <sup>5</sup> OHMS/m <sup>2</sup>	10 <sup>7</sup> to 10 <sup>5</sup> OHMS/m <sup>2</sup>
Tensile strength	102 N/cm      Warp	58.3 lbs/inches      Warp
	98 N/cm      Fill	56 lbs/inches      Fill
Temperature resistance	-73 to +260 °C	-100 to +500 °F