

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of OPEN MESH SERIE YS6017

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Product	Product Category	Coating
PTFE GLASS FABRIC	OPEN MESH SERIE	PTFE

Properties	Metric		Imperial	
Standard width Please ask for other widths	1000, 1500, 2000, 3600, 4000 mm		39.5, 59, 78.7, 142, 158 inches	
Mesh Size	5x5 mm		5x5 mm	
Weft	Single weft		Single weft	
Tensile Strength	320 N/cm	Warp	183 lbs/inches	Warp
	434 N/cm	Fill	248 lbs/inches	Fill
Color	Black		Black	
Temperature resistance	-73 to +260 °C		-100 to +500 °F	

ESONE® open mesh series, PTFE coated mesh belt is coated with high quality PTFE resin, the basic material is woven open mesh fiberglass or aramid fabric (like Kevlar) or Nomax. The main applications is screen printing, drying industry, packaging industry, textile industry, wood processing industry and so on, which is used as heat resistant and non stick conveyor belt to transport materials through ovens. 5x5 mm PTFE open mesh fabric is FDA & LFGB certificated, can be used in direct contact with food.













ESONE® is a registered trademark owned by Jiangsu Esone New Material Co.,Ltd Taixing Youngsun FL-Plastics Co.,Ltd Western End of South Third Ring Road, Taixing, Jiangsu, China Tel: 0523-87590206 E-Mail: sales@chinayoungsun.com

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