

PTFE & Silicone Coated Fiberglass Fabric & Belt

TDS of OPEN MESH SERIE YS6018



Product	Product Category	Coating
PTFE GLASS FABRIC	OPEN MESH SERIE	PTFE

Properties	Metric		Imperial	
Standard width Please ask for other widths	1000, 1400, 2000, 2800 mm		39.5, 55, 78.7, 110 inches	
Mesh Size	8x8 mm		8x8 mm	
Tensile Strength	350 N/cm	Warp	200 lbs/inches	Warp
	480 N/cm	Fill	274 lbs/inches	Fill
Color	Brown		Brown	
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. 8x8 mm PTFE open mesh fabric is FDA & LFGB certificated, can be used in direct contact with food.















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