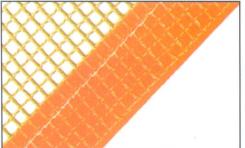
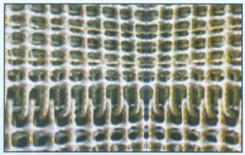
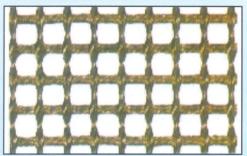
## PTFE open mesh conveyer belts











We select fine glassfiber of Kevlar as basic weaving material coated with excellent PTFE resin to make it into various PTFE open mesh conveyor belts.

## Features of PTFE conveyor belts:

- High temperature resistance--it can continuously work under-140 to 260°C, maximum resistance to high temperature up to 360°C
- Permeability--it can avoid wasting heat & improve drying efficiency for it's permeability.
- Chemical resistance--it can resist all most of chemical & Dyestuff of pigment, reactive, vat, disperse etc.
- Non stick--it is easy to remove all kinds of adhesives such as resin, paint and chemical, easy to clean.
  Good flex fatigue resistance --it has high tensile strength and excellent flex fatigue resistance. It's better for small wheels.

## Applications:

- Dryer of rotary printing machine & flat bad printing machine for drying of all kinds of fabrics 100% cotton, polyester cotton & 100% silk, printed with any kind of dyestuff.
- Shirnking machine for garment fabic, high-frequency and UV dryer.
- Conveyer belt for hot-air dryer, various of food baking, quickfrozen machines.
- Oiling machine for paper glazing and waxing, plant engineering.
- Seperating sheet for hardboard production etc.



502, 503 4th Floor, Business Centre, 8/8 New Civil Line, The Mall Faisalabad-Pakistan. Tel: +92 41 2629773-4, Fax: +92 41 2629775, E-mail: info@faisalenterprises.com

URL: www.faisalenterprises.com

## PTFE OPEN MESH CONVEYER BELTS



Item no	Mesh Size	Material	Thickness	Weight	Resistance	Max Width	<b>Tensile Strength</b>
6001	1 x 1mm	fiberglass	0.5mm	390g/m <sup>2</sup>	-70-260°C	4000mm	1600/1500N/5cm
6002	2 x 2mm	fiberglass	0.7mm	450g/m <sup>2</sup>	-70-260°C	4000mm	2200/1500N/5cm
6003	4 x 4mm	fiberglass	1.0mm	500g/m <sup>2</sup>	-70-260°C	4000mm	2100/1500N/5cm
6004	4 x 4mm	fiberglass	1.0mm	480g/m <sup>2</sup>	-70-260°C	4000mm	2100/1500N/5cm
6007	4 x 4mm	Fiberglass +kevlar	1.2mm	560g/m <sup>2</sup>	-70-260°C	4000mm	3300/2800N/5cm
6008	4 x 4mm	fiberglass	1.0mm	570g/m <sup>2</sup>	-70-260°C	4000mm	2800/1580N/5cm
6010	4 x 4mm	kevlar	1.0mm	460g/m <sup>2</sup>	-70-260°C	4000mm	3500/3300N/5cm
6012	4 x 4mm	fiberglass	1.0mm	580g/m <sup>2</sup>	-70-260°C	4000mm	2800/1500N/5cm
6013	10 x 10mm	fiberglass	1.0mm	450g/m <sup>2</sup>	-70-260°C	4000mm	1100/1000N/5cm
6014	0.5 x 1mm	fiberglass	0.5mm	420g/m <sup>2</sup>	-70-260°C	4000mm	2200/1500N5cm
6015	2 x 2.5mm	fiberglass	0.9mm	470g/m <sup>2</sup>	-70-260°C	3000mm	2200/1500N5cm



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