



SYNTHETIC GAUZE BELTS





Synthetic gauze belts are mainly applied on installations that require the drainage of liquids and moisture. Gauze belts supplied by LBS are fabricated with a polyester finish (lateral and longitudinal) and are thermical fixated. Giving unique stability and tracking properties. We can supply our gauze belts with various mesh sizes together with your desired belt width and endless length. A wide range of cleats, tracking guides, sidewalls, spilling edges, etc. complete you custom made synthetic gauze belt. Our gauze belts are resistant to various chemicals and are EU/FDA approved.

Custom made fabrication

- » Different mesh sizes
- Polyester finish (lateral and longitudinal)
 Also in Polyurethane available
- » Cleats for inclined transportation
- » Spilling edges and sidewalls to prevent spillage
- >> Tracking guides to assist with tracking
- » Endless or (mechanical) fastener
- » PC-4 fastener
- » Etc.

Other fabrication options upon request

Contact our technical sales department for your custom made belting and desired specification







Our synthetic gauze belts are available in different mesh sizes. Various mesh sizes together with our custom made fabrication allow for the perfect solution for each installation, circumstances and product.

Suitable for various applications like:

>> De-watering	and moistu	rizing
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- » Washing and drying
- » Filtering and sieving
- » Drainage
- » Drying and cooling
- » Airing of products
- » Recycling of synthetics
- » Treatment waste water
- » Etc.

Mesh size	Thread Ø (mm)	Thickness (mm)	Weight (kg/m²)	Open
500 μ	0,3	0,62	+/- 0,26	39%
1000 μ	0,8	1,5	+/- 0,80	30%
2000 μ	1,0	1,8	+/- 0,80	44%
3000 μ	0,8	1,5	+/- 0,39	51%
4000 μ	1,0	1,9	+/- 0,46	59%

Color: Light blue. 100% Polyester monofilament.

EC1935/2004, FDA

Other colors and qualities upon request



*1000µ blue



*2000µ blue









Synthetic conveyor belts

Rubber conveyor belts

Synthetic modular belts and chains

Drive, timing and round belts

Synthetic gauze belts

Special endless belts

Components for belt conveyors

Technical rubber and synthetics

Service, installation and maintenance









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