



# Datasheet

## Gauzebelt 500µm (blue)

Productcode: 500MYB

### SPECIFICATION

Type of product	: synthetic wire cloth
Warp: Wire measurements	: diameter 0,7 mm
Stitch opening between the warp wires	: 0,5 mm (500µm)
Material	: polyester (PES)
Weft : Wire measurements	: diameter 0,8 mm
Stitch opening between the weft wires	: 0,5 mm (500µm)
Material	: polyester (PES)
Open surface	: approximately 22%
Weave thickness	: 1,42 mm
Weave weight	: approximately 1,035 kg/m <sup>2</sup>
Permeability (dp=200 Pa, DIN EN 9237)	: 3.100 l/m <sup>2</sup> s
Permeability (CFM dp=127, ISO 4022)	: 482 cfm
Tensile strenght weft in warpdirection	: 163 N/mm
Conform FDA/EU regulations for foodcontact	: Yes