

# Product Data

## FX 1803



### Product Description:

Squeeze Belt for separating soft components  
FX 1803 is recommended for processing materials  
with solid parts and sharp particles

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### Product Data:

**Tensile Element:** endlessly manufactured, special weave construction  
tear resistant, low elongation

**Running Side:** thermoplastic Polyurethane, hardness 80 +- 5 Shore A  
surface with small profiles ('X' or 'W' profile)

**Carrying Side:** thermoplastic Polyurethane, hardness 90 +- 5 Shore A  
surface with small profiles ('X' or 'W' profile)

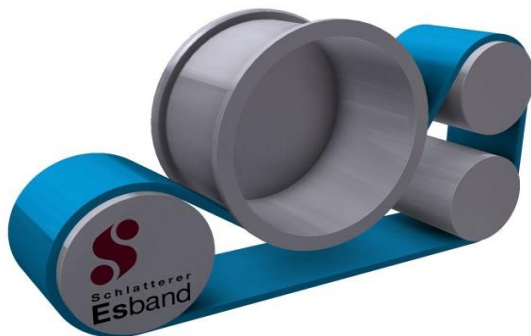
**Availability:**

length	1300 - 3000 mm
width	150 - 300 mm
thickness	10.0 - 17.0 mm

**Tolerances:**

length	± 1.0 %
width	± 0.5 mm
thickness	± 0.2 mm

**Specification:** available in white and blue colour with sealed edges  
coating materials are suitable for food contact in accordance  
with FDA regulations and the EU Regulation 10/2011



### Advantages:

- highly wear resistant top cover
- very robust belt construction
- surfaces easy to clean
- operating temperature up to 80° C
- resistant to oil and grease
- improved belt life

Statements in this data sheet represent the current technology status. Specifications are subject to change without prior notice.

The given values are for informational purposes only. They do not constitute a warranty of any product properties.

The data sheet does not replace a technical consultation by our technical service. The values stated were measured under laboratory conditions and cannot fully be transferred to operating conditions. Max Schlatterer GmbH & Co.KG do not have any influence on the application and the conditions on site.

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