## FX 1804



## Product description

- · Squeeze Belt for separating soft components
- · Recommended for processing material with solid parts and sharp particles
- · Machine driven by a chain drive
- · Available in white and blue colour
- With sealed edges
- Coating materials suitable for food contact in accordance to FDA regulations and the EU regulation 10/2011

## Product data

Carcass: Endlessly manufactures, special weave construction

Tear resistant, low elongation

Running side: Thermoplastic polyurethane, hardness 92 ± 5 Shore A<sup>1</sup>

Coating thickness of the inner layer approx. 3 mm

Surface with small profiles ('X'- or 'W' profile)

Carrying side: Thermoplastic polyurethane, hardness 92 ± 5 Shore A<sup>1</sup>

Coating thickness of the outer layer approx. 3 mm Surface with small profiles ('X'- or 'W' profile)

Availability<sup>2</sup>: Length 1300 – 3000 mm

Width 150 - 300 mm

Thickness 10.0 - 17.0 mm

Tolerances: Length ± 1.0 %

Width  $\pm 0.5$  mm Thickness  $\pm 0.2$  mm

## **Specification**



- Highly wear resistance top cover
- Very robust belt construction
- Surfaces easy to clean
- Operating temperature up to 80 °C
- Resistant to oil and grease
- Improved Belt life

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<sup>&</sup>lt;sup>1</sup> Measured according to DIN ISO 7619-1

<sup>&</sup>lt;sup>2</sup> Possible widths and thicknesses depend on the length to be produced