

Nonex EBP 10/1 0+10 white M1 FG NL

Article code: ZLNO583022

General information

Product group	ZipLink
Industry segment	Paper & print; Logistics: Distribution & warehousing; Container & packaging
Main product feature	Foodgrade
Indication of use	Slider bed, Rollers, Flat, Troughed

Belt construction

Tension layer		Ziplink fabric, stable
Number of plies		1
Top side	material	Nonex, PVC
	finish	matt, M1 matt finish
	color	white
Bottom side	material	fabric, polyester
	finish	bare fabric
	color	white

Characteristics

Food Grade (FG)	yes	FDA
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Technical data

Hardness	ISO 868	top side	65A Shore		
Force at 1% elongation	ISO 21181		10 N/mm	57.1	lbs/in.
Thickness	AB method KV.002		3.5 mm	0.14	in.
		top cover	1 mm	0.04	in.
Weight	AB method KV.004		4 kg/m ²	0.82	lbs/ft ²
Operating temperature	continuous	from / to	-15 / 80 °C	5 / 176	°F
	short	from / to	-15 / 100 °C	5 / 212	°F
Minimum pulley diameter	flexing		50 mm	1.97	in.
	backflexing		80 mm	3.15	in.
Manufacturing width	standard		2000 mm	78.74	in.
	maximum		2000 mm	78.74	in.

Fabrication

Ziplink belts can be endlessed, very easy and quick splicing without presses, fasteners or glues. Refer to the technical information for more information about splicing of Ziplink belts.

Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

We recommend to keep the belt tension to a practical working minimum to maximize the service life of the belt and machine parts.

Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt. Store belts in a cool and dry place and if possible in their original packaging.

For details consult 'Storage and handling instructions' or contact our specialist.

