

EPDM EZP 15/1 0+12 white/beige FG HR

Article code: ZLEP560286

General information

Product group	Ziplink
Industry segment	Food
Main product feature	Cold resistant, Heat resistant, High grip, Oil & grease resistant
Indication of use	Slider bed, Rollers, Flat, Troughed

Belt construction

Tension layer		Ziplink fabric, flexible
Number of plies		1
Top side	material	EPDM, EPMD
	finish	smooth
	color	beige
Bottom side	material	Ziplink fabric, polyester flexible spiral
	finish	bare fabric
	color	white

Characteristics

Food Grade (FG)	yes	FDA
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Technical data

Hardness	ISO 868	top side	70A Shore	
Force at 1% elongation	ISO 21181		15 N/mm	85.65 lbs/in.
Thickness	AB method KV.002		3.8 mm	0.15 in.
		top cover	1.2 mm	0.05 in.
Weight	AB method KV.004		3.7 kg/m ²	0.76 lbs/ft ²
Operating temperature	continuous	from / to	-40 / 150 °C	-40 / 302 °F
	short	from / to	-40 / 180 °C	-40 / 356 °F
Minimum pulley diameter	flexing		80 mm	3.15 in.
	backflexing		70 mm	2.76 in.
Manufacturing width	standard		2000 mm	78.74 in.
	maximum		3000 mm	118.11 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.