

Silam EZP 10/1 01+09 white FG CR HR

Article code: ZLSI560232

General information

Product group	Ziplink
Industry segment	Food; General industry
Main product feature	Cold resistant, Heat resistant, Foodgrade
Indication of use	Flat, Rollers, Troughed

Belt construction

Tension layer		Ziplink fabric, stable
Number of plies		1
Top side	material	Silam, SI
	finish	smooth
	color	white
Bottom side	material	Silam, SI
	finish	impregnation
	color	white

Characteristics

Food Grade (FG)	yes
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Technical data

Hardness	ISO 868	top side	60A Shore	
Force at 1% elongation	ISO 21181		10 N/mm	57.1 lbs/in.
Thickness	AB method KV.002		3.3 mm	0.13 in.
		top cover	0.9 mm	0.04 in.
Weight	AB method KV.004		4.25 kg/m ²	0.87 lbs/ft ²
Operating temperature	continuous	from / to	-53 / 176 °C	-63.4 / 348.8 °F
	short	from / to	-53 / 176 °C	-63.4 / 348.8 °F
Minimum pulley diameter	flexing		76 mm	2.99 in.
	backflexing		152 mm	5.98 in.
Manufacturing width	standard		1626 mm	64.02 in.
	maximum		1626 mm	64.02 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.