

# Silam EZP 10/1 01+08 white FG CR HR

Article code: ZLSI560261

## General information

<b>Product group</b>	ZipLink
<b>Industry segment</b>	Food; Chemicals, rubber & plastics
<b>Main product feature</b>	Cold resistant, Foodgrade, Heat resistant, Hydrolysis resistant
<b>Indication of use</b>	Slider bed, Rollers, Flat, Troughed

## Belt construction

<b>Tension layer</b>		Ziplink fabric, flexible
<b>Number of plies</b>		1
<b>Top side</b>	<b>material</b>	Silam, SI
	<b>finish</b>	smooth
	<b>color</b>	white
<b>Bottom side</b>	<b>material</b>	Mesh, polyester flexible spiral
	<b>finish</b>	smooth
	<b>color</b>	white

## Characteristics

<b>Food Grade (FG)</b>	yes
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## Technical data

<b>Hardness</b>	ISO 868	top side	60A Shore	
<b>Force at 1% elongation</b>	ISO 21181		10 N/mm	57.1 lbs/in.
<b>Thickness</b>	AB method KV.002		3.3 mm	0.13 in.
		top cover	1 mm	0.04 in.
<b>Weight</b>	AB method KV.004		4.06 kg/m <sup>2</sup>	0.83 lbs/ft <sup>2</sup>
<b>Operating temperature</b>	continuous	from / to	-53 / 176 °C	-63.4 / 348.8 °F
	short	from / to	-53 / 176 °C	-63.4 / 348.8 °F
<b>Manufacturing width</b>	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.