

# Flexam EZP 10/1 0+A32 black / 3.0 mm

Article code: ZLFL589380

## General information

<b>Product group</b>	ZipLink
<b>Industry segment</b>	Paper & print; Logistics
<b>Indication of use</b>	Flat, Radius conveying, Rollers

## Belt construction

<b>Tension layer</b>		Ziplink fabric, stable
<b>Number of plies</b>		1
<b>Top side</b>	<b>material</b>	Flexam, PVC
	<b>finish</b>	profile, A32 Fine rib profile
	<b>color</b>	black
<b>Bottom side</b>	<b>material</b>	Mesh, polyester spiral
	<b>finish</b>	bare fabric
	<b>color</b>	white

## Characteristics

<b>Flame-retardant (FR)</b>	no
-----------------------------	----

## Technical data

<b>Hardness</b>	ISO 868	top side	35A Shore	
<b>Force at 1% elongation</b>	ISO 21181		10 N/mm	57.1 lbs/in.
<b>Thickness</b>	AB method KV.002		3 mm	0.12 in.
		top cover	0.8 mm	0.03 in.
<b>Operating temperature</b>	continuous	from / to	-15 / 80 °C	5 / 176 °F
	short	from / to	-15 / 100 °C	5 / 212 °F
<b>Minimum pulley diameter</b>	flexing		50 mm	1.97 in.
	backflexing		80 mm	3.15 in.
<b>Manufacturing width</b>	standard		2020 mm	79.53 in.
	maximum		2020 mm	79.53 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.