

# Fabric E郑/M 10/2 00+0 black HR

Article code: ZLFA056425

## General information

<b>Product group</b>	Ziplink
<b>Industry segment</b>	Logistics; General industry
<b>Main product feature</b>	Heat resistant
<b>Application</b>	45° Merge / feeder belt

## Belt construction

<b>Tension layer</b>		Ziplink fabric, stable
<b>Number of plies</b>		2
<b>Top side</b>	<b>material</b>	fabric, fabric
	<b>finish</b>	smooth
	<b>color</b>	black
<b>Bottom side</b>	<b>material</b>	Ziplink fabric, polyester flexible spiral
	<b>finish</b>	impregnated fabric
	<b>color</b>	black

## Technical data

<b>Force at 1% elongation</b>	ISO 21181		10 N/mm	57.1 lbs/in.
<b>Thickness</b>	AB method KV.002		2.7 mm	0.11 in.
<b>Weight</b>	AB method KV.004		3.2 kg/m <sup>2</sup>	0.66 lbs/ft <sup>2</sup>
<b>Operating temperature</b>	continuous	from / to	-10 / 120 °C	14 / 248 °F
	short	from / to	-10 / 120 °C	14 / 248 °F
<b>Minimum pulley diameter</b>	flexing		60 mm	2.36 in.
	backflexing		80 mm	3.15 in.
<b>Manufacturing width</b>	standard		1300 mm	51.18 in.
	maximum		1300 mm	51.18 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.