

Flexam E郑 10/1 0+10 black M2 FR

Article code: ZLFL583010

General information

Product group	ZipLink
Industry segment	Paper & print; Logistics: Distribution & warehousing; Container & packaging
Main product feature	Flame retardant
Indication of use	Slider bed, Rollers, Flat, Troughed

Belt construction

Tension layer		Ziplink fabric, flexible
Number of plies		1
Top side	material	Flexam, PVC
	finish	matt
	color	black
Bottom side	material	Mesh, polyester
	finish	bare fabric
	color	white

Characteristics

Flame-retardant (FR)	yes
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Technical data

Hardness	ISO 868	top side	80A Shore	
Force at 1% elongation	ISO 21181		10 N/mm	57.1 lbs/in.
Thickness	AB method KV.002		3.5 mm	0.14 in.
		top cover	1 mm	0.04 in.
Weight	AB method KV.004		4 kg/m ²	0.82 lbs/ft ²
Operating temperature	continuous	from / to	-15 / 80 °C	5 / 176 °F
	short	from / to	-15 / 100 °C	5 / 212 °F
Manufacturing width	standard		2000 mm	78.74 in.
	maximum		2035 mm	80.12 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.