Technical datasheet

Flexam EZP 10/1 0+A79 grey



Article code: ZLFL583030

General information				
Product group	ZipLink			
Industry segment	Wood			
Main product feature	High grip			
Indication of use	Slider bed, Rollers, Flat			
Belt construction				
Tension layer		Ziplink fabric, flexible		
Number of plies		1		
Top side	material	Flexam, PVC		
	finish	profile, A79 Diamond profile 19 mm		
	color	grey		
Bottom side	material	Mesh, polyester		
	finish	bare fabric		
	color	white		

Technical data						
Hardness	ISO 868	top side	55A	Shore		
Force at 1% elongation	ISO 21181		10	N/mm	57.1	lbs/in.
Thickness	AB method KV.002		7.5	mm	0.3	in.
Weight	AB method KV.004		6.8	kg/m²	1.39	lbs/ft²
Operating temperature	continuous	from / to	-15 / 80	°C	5 / 176	°F
	short	from / to	-15 / 100	°C	5 / 212	°F
Minimum pulley diameter	flexing		100	mm	3.94	in.
	backflexing		150	mm	5.91	in.
Manufacturing width	standard		2000	mm	78.74	in.
	maximum		2000	mm	78.74	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.

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