

Silam EZP 8/1 0+04 red HR

Article code: ZLSI583067

General information

Product group	Ziplink
Industry segment	Wood
Main product feature	Heat resistant

Belt construction

Tension layer		Ziplink fabric, flexible
Number of plies		1
Top side	material	Silam, SI
	finish	smooth
	color	red
Bottom side	material	mesh, polyester
	finish	bare fabric
	color	black

Technical data

Force at 1% elongation	ISO 21181		10 N/mm	57.1 lbs/in.
Thickness	AB method KV.002		2.5 mm	0.1 in.
		top cover	0.4 mm	0.02 in.
Weight	AB method KV.004		2.4 kg/m ²	0.49 lbs/ft ²
Operating temperature	continuous	from / to	-10 / 180 °C	14 / 356 °F
	short	from / to	-20 / 180 °C	-4 / 356 °F
Minimum pulley diameter	flexing		25 mm	0.98 in.
	backflexing		40 mm	1.57 in.
Manufacturing width	standard		3300 mm	129.92 in.
	maximum		4000 mm	157.48 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.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.