Technical datasheet

ZipGuide NR 32 red + VG 22x14 PVC Green



Article code: ZLGR000003

General information	
Product group	ZipLink
Industry segment	Building materials; Bricks & tiles; Wood; Paper & print
Main product feature	High grip
Application	General conveying

Belt construction				
Tension layer		Ziplink fabric, stable		
Number of plies		1		
Top side	material	NR		
	finish	smooth		
	color	red		
Bottom side	material	PVC		
	finish	ROPE, ROPE22X14GREEN		
	color	green		

Characteristics		
Antistatic (AS)	no	

Technical data						
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Hardness	ISO 868	top side	40A	Shore		
Force at 1% elongation	ISO 21181		10	N/mm	57.1	lbs/in.
Thickness	AB method KV.002		19.38	mm	0.76	in.
		top cover	3.2	mm	0.13	in.
Weight	AB method KV.004		20.81	kg/m²	4.26	lbs/ft²
Operating temperature	continuous	from / to	-40 / 121	°C	-40 / 249.8	°F
Minimum pulley diameter	flexing		120	mm	4.72	in.
	backflexing		225	mm	8.86	in.
Manufacturing width	standard		22	mm	0.87	in.
	maximum		22	mm	0.87	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.