Technical datasheet

ZipGuide NR 32 red + VG 17x11 PVC Green

Ammeraal Beltech
Innovation & Service in Belting

Article code: ZLGR000002

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, ROPE17X11GREEN		
	color	green		

Characteristics		
Antistatic (AS)	no	

Technical data						
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		16.38	mm	0.64	in.
		top cover	3.2	mm	0.13	in.
Weight	AB method KV.004		15.64	kg/m²	3.2	lbs/ft²
Operating temperature	continuous	from / to	-40 / 121	°C	-40 / 249.8	°F
Minimum pulley diameter	flexing		100	mm	3.94	in.
	backflexing		180	mm	7.09	in.
Manufacturing width	standard		17	mm	0.67	in.
	maximum		17	mm	0.67	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.