Technical datasheet

PVCCON 3F/14 PG38 00/V08 AS



Article code: SBMD000110

Synthetic Belts	Synthetic Belts			
Antistatic	Antistatic			
material				
finish	smooth			
color	petrol green	petrol green		
material	Bare fabric, Bare fabric			
finish	profile	profile		
color	natural			
yes				
150 868	ton side	74A Shore		
	total		0.15 in.	
		0.80 mm	0.03 in.	
AB method KV.004		4.6 kg/m	2 0.94 lbs/ft ²	
continuous	from / to	-10 / 70 °C	14 / 158 °F	
short	from / to	-10 / 70 °C	14 / 158 °F	
flexing		120 mm	4.72 in.	
backflexing		140 mm	5.51 in.	
standard		3000 mm	118.11 in.	
	Antistatic Antistatic Image:	Antistatic 3 I I 3 I Imaterial PVCCON, PVCCO I Imaterial smooth I Color petrol green Imaterial Imaterial profile Imaterial Imaterial petrol green Imaterial Imaterial Imaterial Imaterial	Antistatic 3 Imaterial PVCCON, PVCCON Imaterial Petrol green Imaterial Bare fabric, Bare fabric Imaterial Bare fabric, Bare fabric Imaterial profile Imaterial natural Imaterial profile Imaterial natural Imaterial profile Imaterial natural Imaterial natur	

Fabrication

Hot splicing is always preferable. Glueing can only be done when the belt is exposed to normal temperature and the humidity is not excessive. For the working method, consult the splice information and the equipment literature. Apply the recommended splice as indicated in the seperate information.

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.