

Solicord V TPU 95A Beige Notched SM polyester

13x8

Article code: SCVB000176

General information

Product group	SoliCord
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Construction

Material	TPU
(Top)surface finish	smooth
Color	beige
Shape	vee
Execution	reinforced

Characteristics

Food Grade (FG)	no
Antistatic (AS)	no
ATEX approval	no

Technical data

Hardness	ISO 868		95A Shore		
Recommended pre-tension			0.5-2 %		
Working tension			34 daN/cm ²		
Cross section			0.82 cm ²		
Weight			0.1 kg/m	0.02 lb/ft	
Operating temperature	continuous	from / to	-30 / 60 °C	-22 / 140 °F	
Minimum pulley diameter			100 mm	3.94 in.	
Coefficient of friction	against steel	dynamic	0,45		
	against PE		0,25		
	against HDPE		0,2		
Manufacturing length	maximum		50000 mm	1968.5 in.	

Fabrication

Recommended splice types	overlap
Splice equipment	Only use equipment supplied or approved by Ammeraal Beltech.
Splicing on site	Always first make a test splice to confirm the right settings and proper pre-heating of the equipment.

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.

Keep the belt tension to a practical working minimum for maximum belt and machine life.

Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt.