Soliflex TPE/20 light blue FG

Article code: SFPE000025



General information			
Product group	Soliflex		
	•		
Belt construction			
Material	TPE-E		
Top side	smooth		
Bottom side	smooth		
Color	Light blue		
Characteristics			
Food Grade (FG)	yes	EU 1935/2004, EU 10/2011; FDA; USDA	

Technical data				
Hardness	ISO 868		55D Shore	
Force at 1% elongation	ISO 21181		3.5 N/mm	19.99 lbs/in.
Belt thickness			2 mm	0.08 in.
Weight			2.4 kg/m ²	0.49 lbs/ft ²
Operating temperature	continuous	from / to	-20 / 80 °C	-4 / 176 °F
Minimum pulley diameter	flexing		80 mm	3.15 in.
	backflexing		80 mm	3.15 in.
Manufacturing width	maximum		1200 mm	47.24 in.

Fabrication	
Recommended splice method	Butt weld

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.

Store loose and wrapped in plastic. The allowable product temperature may vary.

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.