**Technical datasheet** 

## Soliflex TPU/50 M1T I. blue FG 98A

## Article code: SFPU000966



General information								
Product group	Soliflex							
Main product feature	Chemical resistant,	Chemical resistant, Non-stick, Wear resistant						
Belt construction								
Material	TPU-E							
Top side	M1 Fine matt finish, M1 Fine matt finish							
Bottom side	Matt, M1 Fine matt	Matt, M1 Fine matt finish						
Color	Light blue	Light blue						
Characteristics								
Food Grade (FG)	yes	yes EU 1935/2004, EU 10/2011; FDA; USDA						
Technical data								
Hardness	ISO 868			98A	Shore			
Force at 1% elongation	ISO 21181			2.7	N/mm	15.42	lbs/in.	
Belt thickness				5	mm	0.2	in.	
Weight				6.3	kg/m²	1.29	lbs/ft²	
Operating temperature	continuous		from / to	-10 / 70	°C	14 / 158	°F	
Minimum pulley diameter	flexing			na	mm		in.	
	backflexing			na	mm		in.	
Manufacturing width	maximum			1371.6	mm	54	in.	
	standard			1371.6	mm	54	in.	
Fabrication								
Recommended splice method	na							

## 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.

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