

# Soliflex TPU/40 M1T I. blue FG 98A

Article code: SFPU000965

## General information

<b>Product group</b>	Soliflex
<b>Main product feature</b>	Chemical resistant, Non-stick, Wear resistant

## Belt construction

<b>Material</b>	TPU-E
<b>Top side</b>	M1 Fine matt finish, M1 Fine matt finish
<b>Bottom side</b>	Matt, M1 Fine matt finish
<b>Color</b>	Light blue

## Characteristics

<b>Food Grade (FG)</b>	yes	EU 1935/2004, EU 10/2011; FDA; USDA
------------------------	-----	-------------------------------------

## Technical data

<b>Hardness</b>	ISO 868		98A Shore	
<b>Force at 1% elongation</b>	ISO 21181		2.7 N/mm	15.42 lbs/in.
<b>Belt thickness</b>			4 mm	0.16 in.
<b>Weight</b>			5.2 kg/m <sup>2</sup>	1.07 lbs/ft <sup>2</sup>
<b>Operating temperature</b>	continuous	from / to	-10 / 70 °C	14 / 158 °F
<b>Minimum pulley diameter</b>	flexing		na mm	in.
	backflexing		na mm	in.
<b>Manufacturing width</b>	maximum		1371.6 mm	54 in.
	standard		1371.6 mm	54 in.

## Fabrication

<b>Recommended splice method</b>	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.