

# Soliflex CB TPU/30 M1T I. blue 24in FG 1 row 98A

Article code: SFPU000958

## General information

<b>Product group</b>	Soliflex
<b>Main product feature</b>	Positive drive, 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
<b>Color</b>	Light blue

## Characteristics

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

<b>Pitch</b>			39.7 mm	1.56 in.
<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>			3 mm	0.12 in.
<b>Weight</b>			4.6 kg/m <sup>2</sup>	0.94 lbs/ft <sup>2</sup>
<b>Operating temperature</b>	continuous	from / to	-10 / 70 °C	14 / 158 °F
<b>Minimum pulley diameter</b>	flexing		99.06 mm	3.9 in.
	backflexing		100 mm	3.94 in.
<b>Manufacturing width</b>	maximum		610 mm	24.02 in.
	standard		610 mm	24.02 in.

## Fabrication

<b>Recommended splice method</b>	Butt weld
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## 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.

