

# Soliflex TPU/15 light blue FG

Article code: SFPU000070

## General information

<b>Product group</b>	Soliflex
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## Belt construction

<b>Material</b>	TPU
<b>Top side</b>	smooth
<b>Bottom side</b>	M1 Fine matt finish
<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>Hardness</b>	ISO 868		53D Shore	
<b>Force at 1% elongation</b>	ISO 21181		1.1 N/mm	6.28 lbs/in.
<b>Belt thickness</b>			1.5 mm	0.06 in.
<b>Weight</b>			1.8 kg/m <sup>2</sup>	0.37 lbs/ft <sup>2</sup>
<b>Operating temperature</b>	continuous	from / to	-5 / 70 °C	23 / 158 °F
<b>Minimum pulley diameter</b>	flexing		30 mm	1.18 in.
	backflexing		30 mm	1.18 in.
<b>Manufacturing width</b>	maximum		1800 mm	70.87 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.

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