

# Soliflex TPE/20 1mm Si light blue FG

Article code: SFPE000026

## General information

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

<b>Material</b>	TPE-E
<b>Top side</b>	smooth
<b>Bottom side</b>	smooth
<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		40D Shore	
<b>Force at 1% elongation</b>	ISO 21181		3.5 N/mm	19.99 lbs/in.
<b>Belt thickness</b>			3 mm	0.12 in.
<b>Minimum pulley diameter</b>	flexing		140 mm	5.51 in.
	backflexing		120 mm	4.72 in.
<b>Manufacturing width</b>	maximum		1200 mm	47.24 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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