

Soliflex Sidewall TPU/20 Blue FG 85A

Article code: SFPU001111

General information

Product group	Soliflex
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Belt construction

Material	TPU-M
Top side	smooth, Matte
Bottom side	smooth, Matte
Color	blue

Characteristics

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

Hardness	ISO 868		85A Shore	
Force at 1% elongation	ISO 21181		2 N/mm	11.42 lbs/in.
Belt thickness			2 mm	0.08 in.
Weight			2.4 kg/m ²	0.49 lbs/ft ²
Operating temperature	continuous	from / to	-20 / 60 °C	-4 / 140 °F
Minimum pulley diameter	flexing		40 mm	1.57 in.
	backflexing		40 mm	1.57 in.
Manufacturing width	maximum		1800 mm	70.87 in.

Fabrication

Recommended splice method	na
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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.