## Soliflex TPU/20 light blue FG

Article code: SFPU000075

**General information** 



Product group	Soliflex
Belt construction	
Material	TPU
Top side	smooth
Bottom side	M1 Fine matt finish
Color	Light blue

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

Technical data						
Hardness	ISO 868		53D	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/m²	0.49	lbs/ft²
Operating temperature	continuous	from / to	-5 / 70	°C	23 / 158	°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 Butt weld

## **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.