Soliflex TPU/15 light blue FG

Article code: SFPU000070

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		1.1	N/mm	6.28	lbs/in.
Belt thickness			1.5	mm	0.06	in.
Weight			1.8	kg/m²	0.37	lbs/ft²
Operating temperature	continuous	from / to	-5 / 70	°C	23 / 158	°F
Minimum pulley diameter	flexing		30	mm	1.18	in.
	backflexing		30	mm	1.18	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.