Technical datasheet

Soliflex Sideskirt TPU/30 F1T Capri blue FG MD



Article code: SFPU000683

General information	
Product group	Soliflex
Main product feature	Chemical resistant, Non-stick, Metal detectable

Belt construction	
Material	TPU
Top side	smooth
Bottom side	smooth
Color	Capri blue

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

Technical data						
Hardness	ISO 868		85A	Shore		
Force at 1% elongation	ISO 21181		0.55	N/mm	3.14	lbs/in.
Belt thickness			3	mm	0.12	in.
Weight			3.3	kg/m²	0.68	lbs/ft²
Operating temperature	continuous	from / to	-20 / 60	°C	-4 / 140	°F
Minimum pulley diameter	flexing		30	mm	1.18	in.
	backflexing		30	mm	1.18	in.
Manufacturing width	maximum		750	mm	29.53	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.

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