**Technical datasheet** 

## Soliflex CB TPU/30 M1T I. blue 36in FG 2 rows

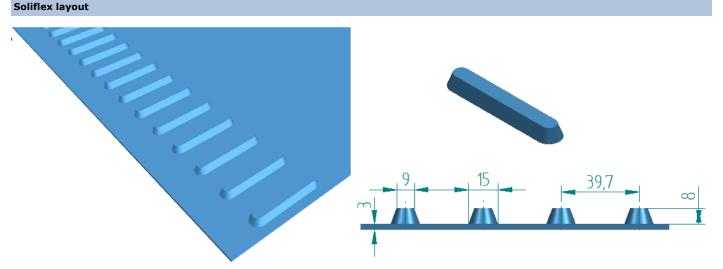
Article code: SFPU000935



General information							
Product group	Soliflex						
Main product feature	Positive drive, Chemical resistant, Non-stick, Wear resistant						
Belt construction							
Material	TPU						
Top side	M1 Fine matt finish, M1 Fine matt finish						
Bottom side	matt						
Color	Light blue						
Characteristics							
Food Grade (FG)	yes EU 1935/2004, EU 10/2011; FDA; No						
Technical data							
Pitch				39.7	mm	1.56	in.
Hardness	ISO 868			53D	Shore		
Force at 1% elongation	ISO 21181			3	N/mm	17.13	lbs/in.
Belt thickness				3	mm	0.12	in.
Weight				4.6	kg/m²	0.94	lbs/ft²
Operating temperature	continuous		from / to	-5 / 70	°C	23 / 158	°F
Minimum pulley diameter	flexing			124.5	mm	4.9	in.
	backflexing			250	mm	9.84	in.
Manufacturing width	maximum			914	mm	35.98	in.
	standard			914	mm	35.98	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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