**Technical datasheet** 

## (Only EF) SF CB TPU/30 R18T L.blue 800mm FG 1 row

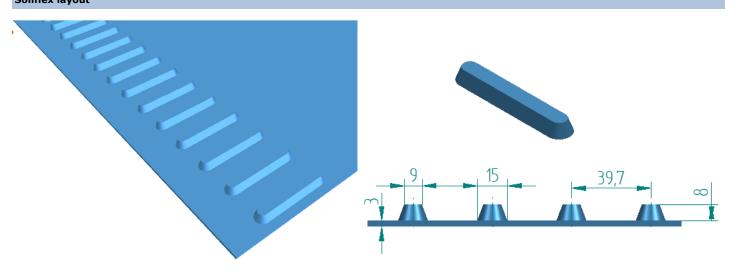


Article code: SFPUXX1018

General information								
Product group	Soliflex							
Main product feature	Positive drive, Chemical resistant, Non-stick, Wear resistant							
Belt construction								
Material	TPU-E							
Top side	R18							
Bottom side	matt							
Color	Light blue							
Characteristics								
Food Grade (FG)	yes	EU 193	35/2004, EU 10/20	)11; FDA;	No			
Technical data								
Pitch					39.7	mm	1.56	in.
Hardness	ISO 868				98A	Shore		
Force at 1% elongation	ISO 21181				2.7	N/mm	15.42	lbs/in.
Belt thickness					3	mm	0.12	in.
Weight					4.6	kg/m²	0.94	lbs/ft²
Operating temperature	continuous		from	/ to	-10 / 70	°C	14 / 158	°F
Minimum pulley diameter	flexing				150	mm	5.91	in.
	backflexing				250	mm	9.84	in.
Manufacturing width	maximum				800	mm	31.5	in.
	standard				800	mm	31.5	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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