## Soliflex PRO TPU/40 white FG Mono

Article code: SFPU000751



General information	
Product group	Soliflex
Main product feature	Positive drive, Chemical resistant, Non-stick, Wear resistant

Belt construction		
Material	TPU	
Top side	smooth	
Bottom side	M1 Fine matt finish	
Color	white	

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

Technical data						
Pitch			51	mm	2.01	in.
Hardness	ISO 868		53D	Shore		
Force at 1% elongation	ISO 21181		3.5	N/mm	19.99	lbs/in.
Belt thickness			4	mm	0.16	in.
Weight			4.8	kg/m²	0.98	lbs/ft²
Operating temperature	continuous	from / to	-5 / 70	°C	23 / 158	°F
Minimum pulley diameter	flexing		159.8	mm	6.29	in.
	backflexing		192.4	mm	7.57	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.



