## Soliflex RS TPU/25 R18T L. blue FG

Article code: SFPU000822



General information	
Product group	Soliflex
Main product feature	Chemical resistant, Non-stick, Wear resistant bottom side

Belt construction	
Material	TPU-E
Reinforcement	Sealed Aramid Cord
Top side	profile, R18
Bottom side	smooth
Color	Light blue

Characteristics		
Food Grade (FG)	yes	EU 1935/2004, EU 10/2011; FDA; No

Technical data					
Hardness	ISO 868		90A Shore	2	
Force at 1% elongation	ISO 21181		3 N/mn	n 17.13	lbs/in.
Belt thickness			2.5 mm	0.1	in.
Weight			3.2 kg/m	2 0.66	lbs/ft²
Operating temperature	continuous	from / to	-20 / 70 °C	-4 / 158	°F
Minimum pulley diameter	flexing		40 mm	1.57	in.
	backflexing		40 mm	1.57	in.
Manufacturing width	maximum		1524 mm	60	in.
	standard		1524 mm	60	in.

Fabrication	
Recommended splice method	Finger splice

## **Additional information**

This sheet contains typical values, which apply to a temperature of approx. 20  $^{\circ}$ C (68  $^{\circ}$ 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.