

# Soliflex PRO RS TPU/25 FRB light blue FG Quattro

Article code: SFPU000711

## General information

<b>Product group</b>	Soliflex
<b>Main product feature</b>	Positive drive, Chemical resistant, Non-stick, Wear resistant

## Belt construction

<b>Material</b>	TPU
<b>Top side</b>	smooth
<b>Bottom side</b>	profile
<b>Color</b>	Light blue

## Characteristics

<b>Food Grade (FG)</b>	yes	EU 1935/2004, EU 10/2011; FDA; USDA
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## Technical data

<b>Pitch</b>			51 mm	2.01 in.
<b>Hardness</b>	ISO 868		93A Shore	
<b>Force at 1% elongation</b>	ISO 21181		8 N/mm	45.68 lbs/in.
<b>Belt thickness</b>			2.5 mm	0.1 in.
<b>Weight</b>			2.8 kg/m <sup>2</sup>	0.57 lbs/ft <sup>2</sup>
<b>Operating temperature</b>	continuous	from / to	-20 / 70 °C	-4 / 158 °F
<b>Minimum pulley diameter</b>	flexing		94.7 mm	3.73 in.
	backflexing		111 mm	4.37 in.
<b>Manufacturing width</b>	maximum		1800 mm	70.87 in.

## Fabrication

<b>Recommended splice method</b>	fingerfamily2
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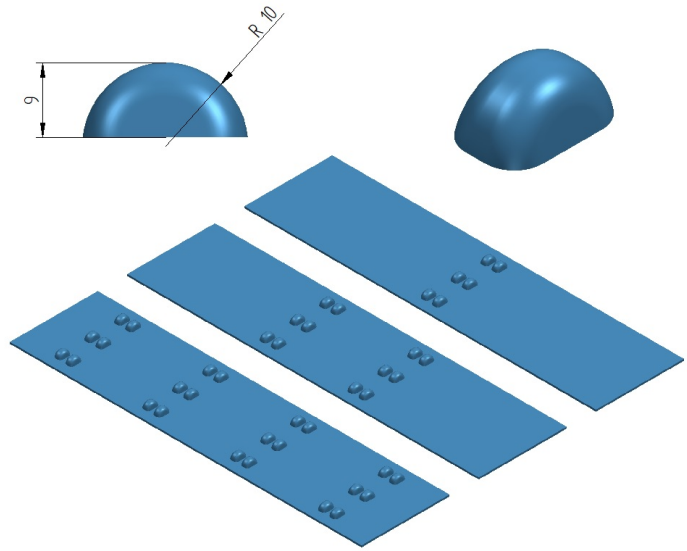
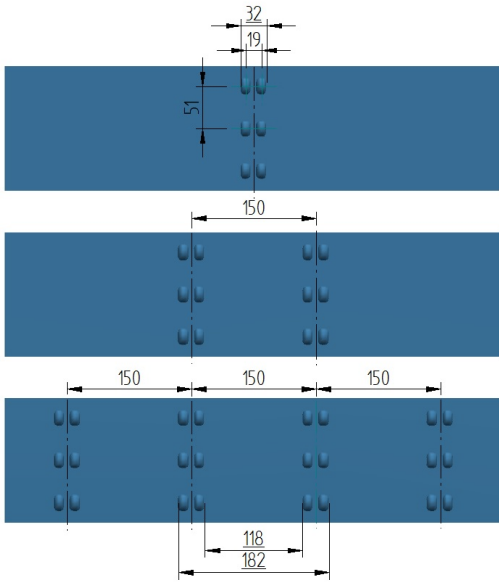
## Additional information

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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