

Soliflex PRO CB2 (613mm) TPU/40 light blue FG

Article code: SFPU000240

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	Light blue

Characteristics

Food Grade (FG)	yes	EU 1935/2004, EU 10/2011; FDA; USDA
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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/m ²	0.98 lbs/ft ²
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

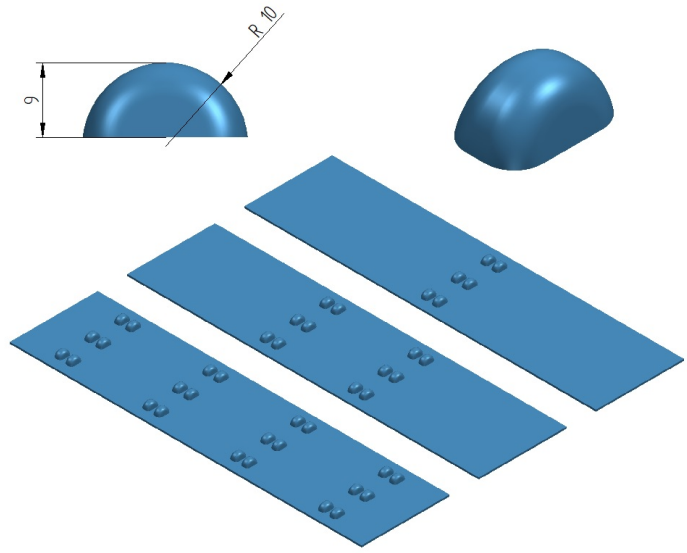
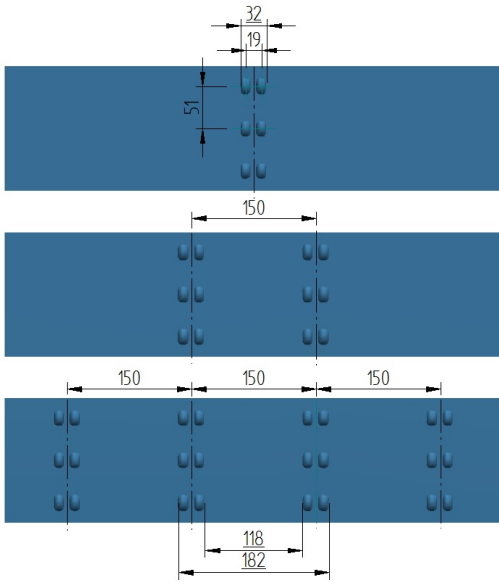
Recommended splice method	Butt weld
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Additional information

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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