

Soliflex PRO TPU/30 Light Blue FG Duplex ? 600mm

Article code: SFPU000186

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	smooth
Color	Light blue

Characteristics

Food Grade (FG)	yes	ALL FOODSTUFF; ALL FOODSTUFF; Yes
------------------------	-----	-----------------------------------

Technical data

Pitch			51 mm	2.01 in.
Force at 1% elongation	ISO 21181		3 N/mm	17.13 lbs/in.
Belt thickness			3 mm	0.12 in.
Weight			3.6 kg/m ²	0.74 lbs/ft ²
Operating temperature	continuous	from / to	-5 / 70 °C	23 / 158 °F
Minimum pulley diameter	flexing		127.3 mm	5.01 in.
	backflexing		143.5 mm	5.65 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.