

Soliflex TPU/80 I. blue FG XMD

Article code: SFPU001025

General information

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

Belt construction

Material	TPU-E
Top side	smooth
Bottom side	matt
Color	Light blue

Characteristics

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

Technical data

Hardness	ISO 868		98A Shore	
Force at 1% elongation	ISO 21181		2.7 N/mm	15.42 lbs/in.
Belt thickness			8 mm	0.31 in.
Weight			10.4 kg/m ²	2.13 lbs/ft ²
Operating temperature	continuous	from / to	-10 / 70 °C	14 / 158 °F
Minimum pulley diameter	flexing		na mm	in.
	backflexing		na mm	in.
Manufacturing width	maximum		200 mm	7.87 in.

Fabrication

Recommended splice method	na
----------------------------------	----

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.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.