

TECHNICAL DATA SHEET



ISO 9001



Validation date: 16/05/2013

STANDARD RANGE 2TX60/LD

CONVEYOR BELT PVC BLUE

Complies with FDA and EU regulations for conveying of foodstuff

CONSTRUCTION

2	2-ply polyester fabric
T	PVC
X	Colour : Blue RAL 5017
60	Top cover thickness : 0,60 mm
L	125 N/mm fabric, rigid in weft
D	Diamond pattern

MAIN TECHNICAL DATA

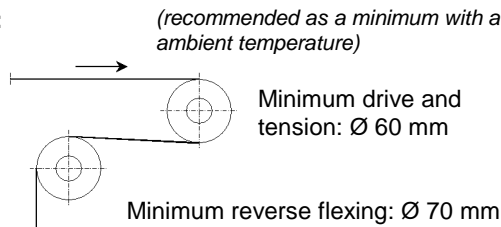
Top cover:	hardness: 78 Sh.A surface: mat, smooth
Total thickness:	3,10 mm $\pm 0,1$ mm per ply
Weight per m²:	3 300 g $\pm 10\%$
Friction Coefficient on steel slider bed:	0,60 $\pm 20\%$
Manufacturing width:	2 000 mm
Temperatures:	
* Product temperature:	-5°C to +90°C
* Ambient temperature:	0°C to +60°C
Type of support:	Slider bed, rollers

MECHANICAL DATA

Tolerances: +20% -10%

Breaking load:	150 N/mm
Load for 1% extension:	7 N/mm
Maximum working tension:	20 N/mm

Pulley diameters:



These values are not linked to the requested \varnothing to pull the belt to rotation.

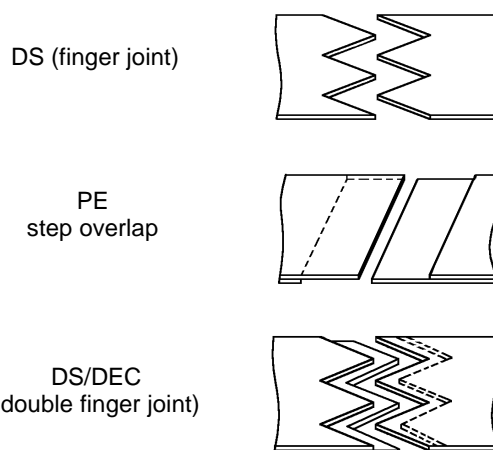
Ambient temperature: from 0°C to +8°C: add +50%

ENDLESS JOINTINGS

Top heating plate:	180°C $\pm 10^\circ$ C
Bottom heating plate:	180°C $\pm 10^\circ$ C
Time:	8 mn ± 1 mn
Pressure:	2,0 bar $\pm 0,5$ bar
Additional material (powder or film):	none

These recommendations may vary according to the equipment used and press heating system.

Splicing methods to be used:



Fasteners:

SL02 - Sécura 02 - Sécurinox 2 - Minibelt - Airport

Accessories that may be fitted on this belt:

Except for some cases, this belt can be fitted out with : guiding profiles, cleats, sidewalls

These data are subject to modification. Please make sure of their validity.
REVEYRON S.A. should not be held responsible when the data sheet used is not valid anymore.

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