TECHNICAL DATA SHEET



ISO 9001

1,30 mm ± 0,1 mm per ply

±20%

Tolerances: +20% -10%

120 N/mm

10 N/mm 15 N/mm

1 450 g ± 10%

-40°C to +90°C -25°C to +60°C

Slider bed

(recommended as a minimum with a 20°C

Minimum drive and

tension: Ø 12 mm

Minimum reverse flexing: Ø 40 mm

ambient temperature)

 \oplus

0,20 2 000 mm

STANDARD RANGE 2PURV20/CW

CONVEYOR BELT TPU GREEN BLUE

Complies with FDA and EU regulations for conveying of foodstuff

CONSTRUCTION

- 2 2-ply polyester fabric
- **PUR** TPU polyurethan
- V Colour : green blue RAL 5020
- 20 Top cover thickness : 0,20 mm
- C 80N/mm fabric, rigid in weft, antistatic

Top cover: hardness: 92 Sh.A surface: Smooth, mat

W Impregnated backside

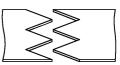
ENDLESS JOINTINGS

Top heating plate:	160°C <i>± 10°</i> C
Bottom heating plate:	150°C <i>± 10</i> °C
Time:	2 mn ± 1 mn
Pressure:	2,0 bar ± 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:

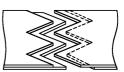
DS (finger joint)



PE step overlap



DS/DEC (double finger joint)



SL00 - Sécuri G1

Fasteners:

Accessories that may be fitted on this belt:

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

These values are not linked to the requested \emptyset to pull the belt to
rotation.Ambient temperature:from 0°C to +8°C: add +50%

from 0°C to -25°C: add +30%

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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MAIN TECHNICAL DATA

Friction Coefficient on steel slider bed:

Total thickness:

Manufacturing width:

* Product temperature:

* Ambient temperature:

MECHANICAL DATA

Maximum working tension:

Load for 1% extension:

Weight per m²:

Temperatures:

Type of support:

Breaking load:

Pulley diameters: