TECHNICAL DATA SHEET



ISO 9001

STANDARD RANGE 3TV100/LC0

CONVEYOR BELT PVC GREEN

- 3-ply polyester fabric 3
- т PVC

Total thickness:

Manufacturing width:

* Product temperature:

* Ambient temperature:

Weight per m²:

Temperatures:

CONSTRUCTION

- V Colour : green RAL 6004
- Top cover thickness : 1,00 mm 100
- LC 115 N/mm fabric, rigid in weft, antistatic

Top cover: hardness: 80 Sh.A surface: mat, smooth

Non-impregnated backside 0

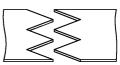
ENDLESS JOINTINGS

Top heating plate:	180°C ± <i>10</i> °C
Bottom heating plate:	175°C ± <i>10°C</i>
Time:	8 mn ± 1 <i>mn</i>
Pressure:	2,5 bar ± <i>0,5 bar</i>
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)



PF step overlap



DS/DEC (double finger joint)



Fasteners:

Accessories that may be fitted on this belt:

Airport - Gemini - Minibelt - Secura R5 - Flexagraf - SL03 - AZ9 - Securi P2 - Securi P3

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

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

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

Type of support:

Friction Coefficient on steel slider bed:

MECHANICAL DATA

Breaking load: Load for 1% extension: Maximum working tension:

Pulley diameters:

(recommended as a minimum with a 20°C ambient temperature) Minimum drive and -

4,00 mm ± 0,1 mm per ply

± 20%

Tolerances: +20% -10%

300,0 N/mm

15,0 N/mm

25.0 N/mm

4500 g ± 10%

-5°C to +90°C 0°C to +60°C

Slider bed

0.20 3 000 mm

tension: Ø 90 mm

Minimum reverse flexing: Ø 110 mm