## TECHNICAL DATA SHEET



#### ISO 9001

### STANDARD RANGE 2TVSQR/LCW

2-ply polyester fabric

Colour : green RAL 5020

Impregnated backside

115 N/mm fabric, rigid in weft, antistatic

CONSTRUCTION

PVC

SQR Basket weave

2 T

v

LC W

#### **CONVEYOR BELT PVC GREEN**

# ENDLESS JOINTINGS

Top heating plate:	170°C ± 10°C
Bottom heating plate:	170°C ± 10°C
Time:	5 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:

#### MAIN TECHNICAL DATA

Top cover: hardness: 45 Sh.A surfac Total thickness: Weight per m <sup>2</sup> : Friction Coefficient on steel slider be	2,50 mm ± 0,1 mm per ply 2 400 g ± 10%		
Manufacturing width:	2 000 mm	PE	
Temperatures: * Product temperature: * Ambient temperature:	-5°C to +60°C 0°C to +60°C	step overlap	
Type of support:	Slider bed	DS/DEC (double finger joint)	
MECHANICAL DATA	Tolerances: +20% -10%		
Breaking load: Load for 1% extension: Maximum working tension:	160 N/mm 6 N/mm 16 N/mm	Fasteners:	Minibelt - SL01-SL02 - Agrafe plast -
	nended as a minimum with a 20°C temperature)		AZ9 - Sécuri-P2 - Sécuri-P3
Minimum	Minimum drive and tension: Ø 50 mm reverse flexing: Ø 60 mm	Accessories that may be fitted on this belt:	This belt can be fitted out with longitudinal tracking profiles on the bottom cover, except for some cases.
These values are not linked to the reque rotation.	ested $\varnothing$ to pull the belt to		
Ambient temperature: from 0°C to +8°C: and	dd +50%		

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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