TECHNICAL DATA SHEET



ISO 9001

STANDARD RANGE VS292

CONVEYOR BELT SILICONE WHITE

Complies with FDA and EU regulations for conveying of foodstuff

CONSTRUCTION

- 2 ply glass fabric, flexible in weft, silicone, top cover thickness : ۷
- 0,30 mm, lownoise fabric S

MAIN TECHNICAL DATA

- 2
- 9
- 2

ENDLESS JOINTINGS

Top heating plate:	175°C <i>± 10°</i> C
Bottom heating plate:	175°C ± 10°C
Time:	5 mn ± 1 mn
Pressure:	2,0 bar ± 0,5 bar
Additional material (powder or film):	

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

Splicing method	s to be used:
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Top cover: hardness: 64 Sh	n.A surface: glossy, smooth		
Total thickness:	1,10 mm ± 0,1 mm per ply		
Weight per m ² :	1 400 g ± 10%		k <u>0</u> →
Friction Coefficient on steel	slider bed : 0,40 ± 20%		
Manufacturing width:	1 450 mm	PE/DIAG	
Temperatures: * Product temperature:		diagonical step	
* Ambient temperature:	-50°C to +200°C		
Type of support:	Slider bed		
MECHANICAL DATA	Tolerances: +20% -10%		
	100 N/		
Breaking load:	130 N/mm		
Load for 1% extension:	5 N/mm		
Maximum working tension:	7 N/mm	Fasteners:	None
Pulley diameters:	(recommended as a minimum with a 20°C ambient temperature)		
	Minimum drive and tension: Ø 30 mm	Accessories that may be fitted on this belt:	
	Minimum reverse flexing: Ø 50 mm		
These values are not linked to rotation.	o the requested \varnothing to pull the belt to		
Ambient temperature: from 0°C to +8°C: add +50%			
from 0°C	C to -50°C: add +100%		

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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