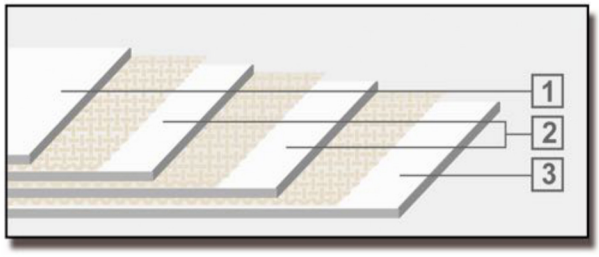
BND001PTB283
Data Sheet

BONDS®

STRUCTURE

Total Thickness	6.20	mm
No. of Plies	3	
Fabric	Polyester	
Weft	Flexible	
Weight	7.90	kg/m2
Constant Temp. ºC	- 15 / 80	
Intermittent Tem. ºC	- 25 / 100	
1 Top cover		
Thickness	2.00	mm
Material	PVC	
Colour	White 00	
Surface	Smooth	
Hardness	73	°ShA
2 Internal cover		
Material	PVC	
3 Bottom cover		
Thickness	1.00	mm
Material	PVC	
Colour	White 00	
Surface	Smooth	
Hardness	73	°ShA



PROFILES APPLICATION

Profiles on top cover	Yes
Profiles on bottom cover	Yes
Runer sidewalls	Yes

SPECIAL CHARACTERIST.

FDA	FDA Food Grade
As	Antistatic
AB	Excellent Abrasion Resistance
FL	Flame Retardant ISO340

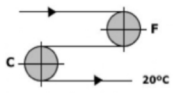
TENSIONS N/mm

Breaking load	300
Working load 1% elong.	30
Max. load at 1.5% elong.	40

SUPPORT SURFACE

Slider bed	No
Rollers	Yes
Trough application	Yes

MIN. DRUM DIA. mm



Flexing (F)	200
Back flexing (C)	250

FRICTION COEFF. BOTTOM COVER

On steel Din./Est.	- / -
On wood Din./Est.	- / -
On plastic Din./Est.	- / -

FASTENERS

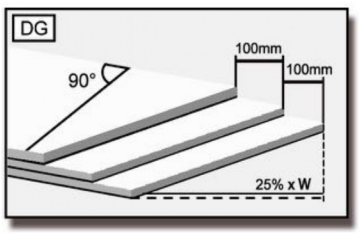
MR3, RS-187, TIPO B

REMARKS

Longitudinal splice	Yes
Max. manufacturing width	3000 mm
Last modified	2021.03.16

SPLICING PARAMETERS

Splice	Pressure Kp/cm2	Sup. Temp. ºC	Inf. Temp. ºC	Min Time	Top Cov. Flomil/ Film	Intern. Flomil	Sheet
DG	2.00	175	175	8	FBL00/1	ITR00	4



The splice parameters are for orientation only as they depend on the type of press and the thickness of the plates used.

We recommend carrying out a trial run with pieces of the same belt before splicing the belt itself.

Time starts when the press has reached the stated temperature.

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