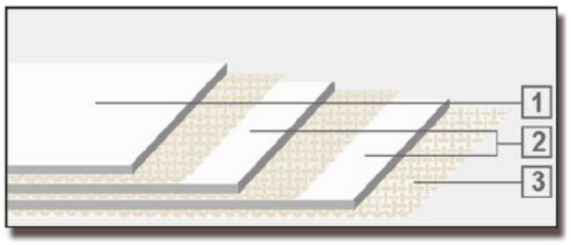
BND001PTB285

Data Sheet

BONDS®

STRUCTURE

Total Thickness	6.20	mm
No. of Plies	3	
Fabric	Polyester	
Weft	Flexible	
Weight	7.80	kg/m2
Constant Temp. °C	- 15 / 80	
Intermittent Tem. °C	- 25 / 100	
1 Top cover		
Thickness	2.80	mm
Material	PVC	
Colour	White 00	
Surface	Smooth	
Hardness	75	°ShA
2 Internal cover		
Material	PVC	
3 Bottom cover		
Thickness	0.10	mm
Material	PVC	
Colour	White 00	
Surface	AS Impregnated	
Hardness	0	°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	Good Abrasion Resistance
FL	Flame Retardant ISO340

TENSIONS

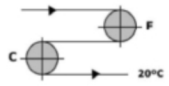
	N/mm
Breaking load	300
Working load 1% elong.	30
Max. load at 1.5% elong.	40

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Trough application	Yes

MIN. DRUM DIA.

mm



Flexing (F)	250
Back flexing (C)	300

FRICTION COEFF. BOTTOM COVER

On steel Din./Est.	0.29 / 0.35
On wood Din./Est.	0.43 / 0.47
On plastic Din./Est.	0.38 / 0.45

FASTENERS

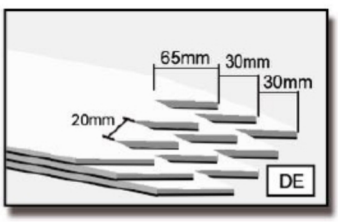
MR3, RS-187, B TYPE

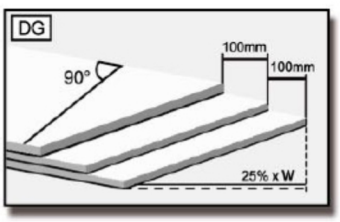
REMARKS

Longitudinal splice	Yes
Max. manufacturing width	3000 mm
Last modified	2011.10.17

SPLICING PARAMETERS

Splice	Pressure Kp/cm2	Sup. Temp. °C	Inf. Temp. °C	Min Time	Top Cov. Flomil/ Film	Intern. Flomil	Sheet
DE	2.00	175	175	5	FBL00/1	ITR00	1
DG	2.00	175	175	5	FBL00/1	ITR00	3





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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