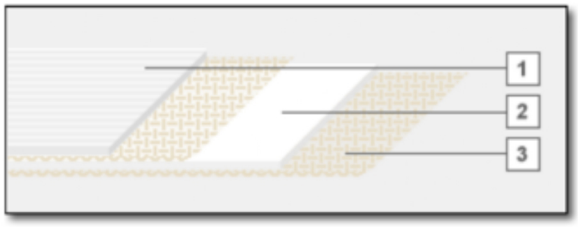
BND003PTB003
Data Sheet

BONDS®

STRUCTURE

Total Thickness	3.20	mm
No. of Plies	2	
Fabric	Polyester	
Weft	Rigid	
Weight	3.50	kg/m2
Constant Temp. ºC	- 15 / 80	
Intermittent Tem. ºC	- 25 / 100	
1 Top cover		
Thickness	1.70	mm
Material	PVC	
Colour	White 00	
Surface	Pattern Q	
Hardness	73	°ShA
2 Internal cover		
Material	PVC	
3 Bottom cover		
Thickness	0.10	mm
Material	PU	
Colour	Natural	
Surface	Impreg. AS	
Hardness	0	°ShA



PROFILES APPLICATION

Profiles on top cover	Yes
Profiles on bottom cover	Yes
Runer sidewalls	No

SPECIAL CHARACTERIST. 特性

FG	Food Grade
As	Antistatic
LA	Limited Resistance to Animal Oils & Grease
V	Vegetal Oils & Greasees Resistant

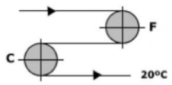
TENSIONS N/mm

Breaking load	120
Working load 1% elong.	10
Max. load at 1.5% elong.	15

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Trough application	No

MIN. DRUM DIA. mm



Flexing (F)	50
Back flexing (C)	80

FRICTION COEFF. BOTTOM COVER

On steel Din./Est.	0.17 / 0.24
On wood Din./Est.	0.15 / 0.23
On plastic Din./Est.	0.12 / 0.23

FASTENERS

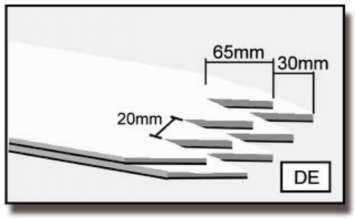
MR1, 1A, RS-62, UX1SP

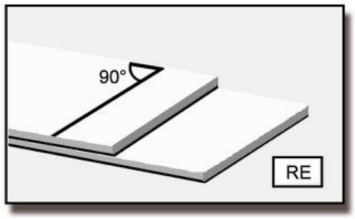
REMARKS

Longitudinal splice	Yes
Max. manufacturing width	3000 mm
Last modified	2016.05.05

SPLICING PARAMETERS

Splice	Pressure Kp/cm2	Sup. Temp. ºC	Inf. Temp. ºC	Min Time	Top Cov. Flomil/ Film	Intern. Flomil	Sheet
DE	2.00	175	175	8	EBL00	-	1
RE	2.00	175	175	8	EBL00	-	5





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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