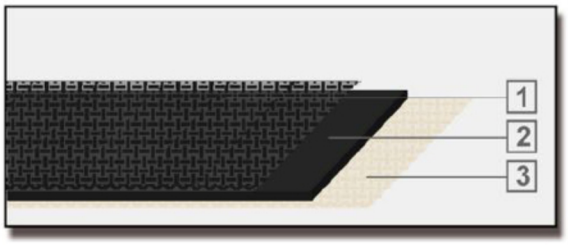
BND001PTB293
Data Sheet

BONDS®

STRUCTURE

Total Thickness	3.00	mm
No. of Plies	2	
Fabric	Polyester	
Weft	Rigid	
Weight	3.50	kg/m2
Constant Temp. °C	- 5 / 80	
Intermittent Tem. °C	- 15 / 100	
1 Top cover		
Thickness	0.10	mm
Material	PVC	
Colour	Black 03	
Surface	Impregnated	
Hardness	0	°ShA
2 Internal cover		
Material	PVC	
3 Bottom cover		
Thickness	-	mm
Material	Silent Fabric	
Colour	Natural	
Surface	Textured	
Hardness	0	°ShA



PROFILES APPLICATION

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

SPECIAL CHARACTERIST.

AsT	Antistatic Top Cover
M	Mineral Oils & Greases Resistant
CR	Cut Resistant
SF	Silent Fabric
SW	Solid Woven

TENSIONS

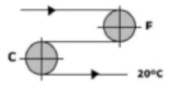
	N/mm
Breaking load	220
Working load 1% elong.	10
Max. load at 1.5% elong.	15

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Trough application	No

MIN. DRUM DIA.

mm



Flexing (F)	40
Back flexing (C)	60

FRICTION COEFF. BOTTOM COVER

On steel Din./Est.	0.15 / 0.20
On wood Din./Est.	0.16 / 0.24
On plastic Din./Est.	0.15 / 0.26

FASTENERS

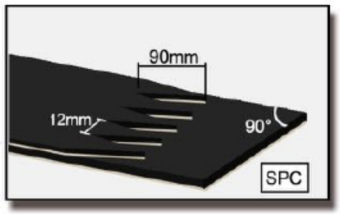
1A, MR1, RS-62, UX1SP*

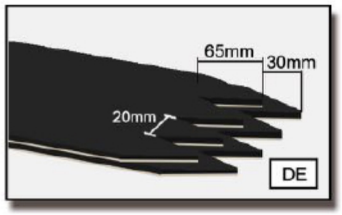
REMARKS

Longitudinal splice	No
Max. manufacturing width	3000 mm
Last modified	2018.01.11

SPLICING PARAMETERS

Splice	Pressure Kp/cm2	Sup. Temp. °C	Inf. Temp. °C	Min Time	Top Cov. Flomil/ Film	Intern. Flomil	Sheet
SPC	2.00	175	170	4	FNG01/1	ING00	19
DE	2.00	175	170	4	FNG01/1	ING00	1





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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