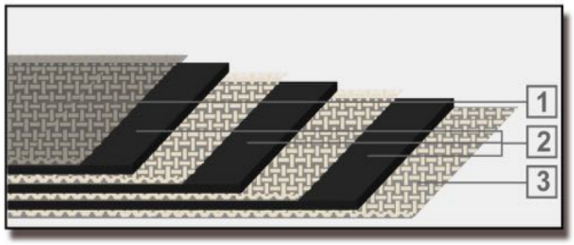
BND001PTB291
Data Sheet

STRUCTURE

Total Thickness	6.50	mm
No. of Plies	4	
Fabric	Polyester	
Weft	Flexible	
Weight	7.60	kg/m2
Constant Temp. °C	- 5 / 80	
Intermittent Tem. °C	- 10 / 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	0.10	mm
Material	PVC	
Colour	Black 03	
Surface	Impregnated	
Hardness	0	°ShA



PROFILES APPLICATION

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

SPECIAL CHARACTERIST.

LF Low Friction

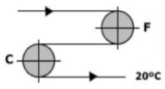
TENSIONS N/mm

Breaking load	400
Working load 1% elong.	48
Max. load at 1.5% elong.	72

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Trough application	Yes

MIN. DRUM DIA. mm



Flexing (F)	300
Back flexing (C)	300

FRICTION COEFF. BOTTOM COVER

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

FASTENERS

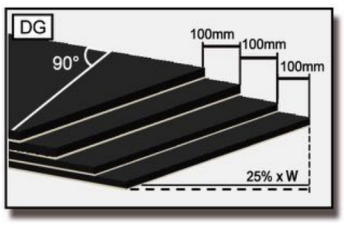
TYPE B

REMARKS

Longitudinal splice	No
Max. manufacturing width	3000 mm
Last modified	2017.09.21

SPLICING PARAMETERS

Splice	Pressure Kp/cm2	Sup. Temp. °C	Inf. Temp. °C	Min Time	Top Cov. Flomil/ Film	Intern. Flomil	Sheet
DG	2.50	175	175	12	-	-	19



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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