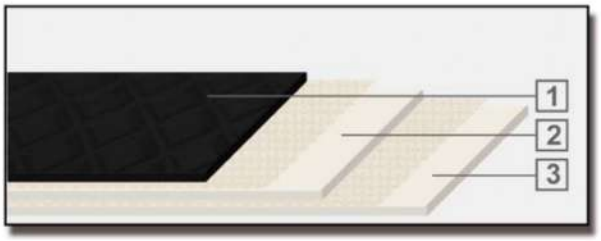
BND001PTB155
Data Sheet

BONDS®

STRUCTURE

Total Thickness	9.00	mm
No. of Plies	3	
Fabric	Polyester	
Weft	Rigid	
Weight	8.00	kg/m2
Constant Temp. °C	- 5 / 80	
Intermittent Tem. °C	- 15 / 100	
1 Top cover		
Thickness	6.00	mm
Material	PVC	
Colour	Black	
Surface	Pattern W	
Hardness	55	°ShA
2 Internal cover		
Material	PVC	
3 Bottom cover		
Thickness	-	mm
Material	Fabric	
Colour	Natural	
Surface	Textured	
Hardness	0	°ShA



PROFILES APPLICATION

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

SPECIAL CHARACTERIST.

- AsT Antistatic Top Cover
- AB Good Abrasion Resistance
- CR Cut Resistant

TENSIONS

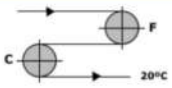
	N/mm
Breaking load	200
Working load 1% elong.	20
Max. load at 1.5% elong.	30

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Trough application	No

MIN. DRUM DIA.

mm



Flexing (F)	100
Back flexing (C)	150

FRICTION COEFF. BOTTOM COVER

On steel Din./Est.	0.17 / 0.23
On wood Din./Est.	0.14 / 0.22
On plastic Din./Est.	0.15 / 0.22

FASTENERS

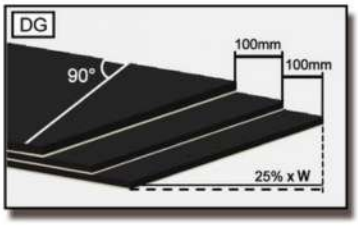
TIPO B

REMARKS

Longitudinal splice	Yes
Max. manufacturing width	1800 mm
Last modified	2018.11.25

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	17	BVR00	IVR00	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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