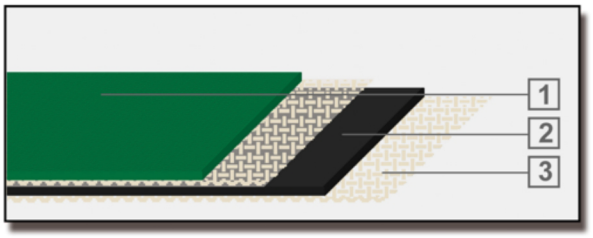
BND001PTB066

Data Sheet

BONDS®

STRUCTURE

Total Thickness	1.75	mm
No. of Plies	2	
Fabric	Polyester	
Weft	Rigid	
Weight	1.95	kg/m2
Constant Temp. ºC	- 10 / 90	
Intermittent Tem. ºC	- 15 / 110	
1 Top cover		
Thickness	0.50	mm
Material	PU	
Colour	Green 28	
Surface	Pattern Y1	
Hardness	86	°ShA
2 Internal cover		
Material	PU	
3 Bottom cover		
Thickness	0.10	mm
Material	PU	
Colour	Natural	
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
- Asb — Antistatic Bottom Cover
- A — Animal Oils & Grease Resistant
- V — Vegetal Oils & Grease Resistant
- M — Minerals Oils & Grease Resistant
- AB — Excellent Abrasion Resistant

TENSIONS

TENSIONS	N/mm
Breaking load	150
Working load 1% elong.	15
Max. load at 1.5% elong.	22

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Trough application	No

MIN. DRUM DIA.

MIN. DRUM DIA.	mm
Flexing (F)	40
Back flexing (C)	60

FRICTION COEFF. BOTTOM COVER

On steel Din./Est.	0.17 / 0.24
On wood Din./Est.	0.14 / 0.25
On plastic Din./Est.	0.15 / 0.24

FASTENERS

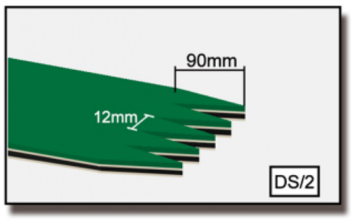
1A, MR1, RS-62, UX1SP*

REMARKS

Longitudinal splice	Yes
Max. manufacturing width	3000 mm
Last modified	2021.09.28

SPLICING PARAMETERS

Splice	Pressure Kp/cm2	Sup. Temp. ºC	Inf. Temp. ºC	Min Time	Top Cov. Flomil/ Film	Intern. Flomil	Sheet
DS/2	2.00	175	160	8	-	-	18



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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