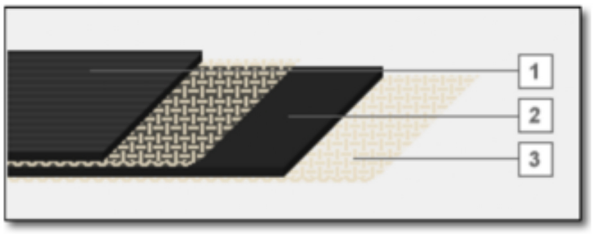
BND001PTB013

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	- 10 / 80	
Intermittent Tem. ºC	- 15 / 100	
1 Top cover		
Thickness	1.70	mm
Material	PVC	
Colour	Black 02	
Surface	Pattern Q	
Hardness	55	°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.

SW	Antistatic Top Cover
FL	Flame Retardant ASTM D378
SF	Silent Fabric

TENSIONS

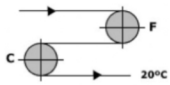
	N/mm
Breaking load	160
Working load 1% elong.	15
Max. load at 1.5% elong.	22

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Trough application	No

MIN. DRUM DIA.

mm



Flexing (F)	50
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

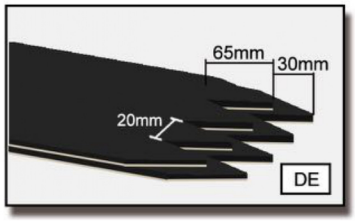
MR1, 1A, RS-62, UX1SP

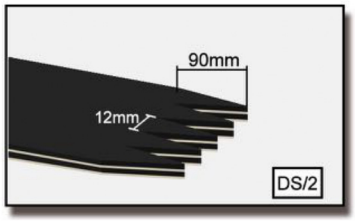
REMARKS

Longitudinal splice	Yes
Max. manufacturing width	3000 mm
Last modified	2017.02.14

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	10	ANG02G/1	ING00	1
DS/2	1.50	175	165	15	ANG02G/1	-	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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