

STRUCTURE

Total Thickness	1.60	mm
No. of Plies	2	
Fabric	Polyester	
Weft	Rigid	
Weight	1.80	kg/m ²
Constant Temp. °C	- 10 / 90	
Intermittent Tem. °C	- 15 / 110	

1 Top cover

Thickness	0.40	mm
Material	PU	
Colour	White 00	
Surface	Mat	
Hardness	86	°ShA

2 Internal cover

Material	PU	
----------	----	--

3 Bottom cover

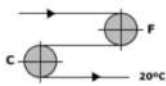
Thickness	-	mm
Material	Fabric	
Colour	Natural	
Surface	Textured	
Hardness	0	°ShA

TENSIONS

	N/mm
Breaking load	100
Working load 1% elong.	9
Max. load at 1.5% elong.	15

MIN. DRUM DIA.

mm



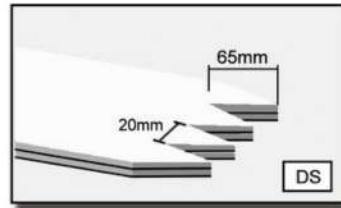
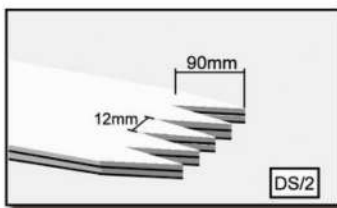
Flexing (F)	20
Back flexing (C)	50

FASTENERS

1D, MR1, RS-62, UX1SP*

SPLICING PARAMETERS

Splice	Pressure Kp/cm ²	Sup. Temp. °C	Inf. Temp. °C	Min Time	Top Cov. Flomil/ Film	Intern. Flomil	Sheet
DS/2	2.50	160	145	4	Film UW00	-	18
DS	2.00	160	145	4	Film UW00	-	2



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.



PROFILES APPLICATION

Profiles on top cover	Yes
Profiles on bottom cover	Yes
Runer sidewalls	Yes

SPECIAL CHARACTERIST.

FDA	FDA Food Grade
A	Animal Oils & Grease Resistant
V	Vegetal Oils & Grease Resistant
AB	Excellent Abrasion Resistant
LF	Low Friction

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Trough application	No

FRICION COEFF. BOTTOM COVER

On steel Din./Est.	0.09 / 0.17
On wood Din./Est.	0.12 / 0.23
On plastic Din./Est.	0.11 / 0.21

REMARKS

Longitudinal splice	Yes
Max. manufacturing width	3000 mm
Last modified	2015.12.17