

STRUCTURE

Total Thickness	1.3 mm
N° of plies	2
Fabric	Polyester
Weft	Rigid
Weight	1.35 kg/m ²
Constant Temp. °C	-20 / 90
Intermittent Temp. °C	-25 / 110

1 Top cover	
Thickness	0.25 mm
Material	PU
Colour	Blue 06
Surface	Mat
Hardness	85 ShA
2 Internal cover	
Material	PU
3 Bottom cover	
Thickness	0.10 mm
Material	PU
Colour	Blue 06
Surface	Impreg AS
Hardness	0 Sh

TENSIONS N/mm

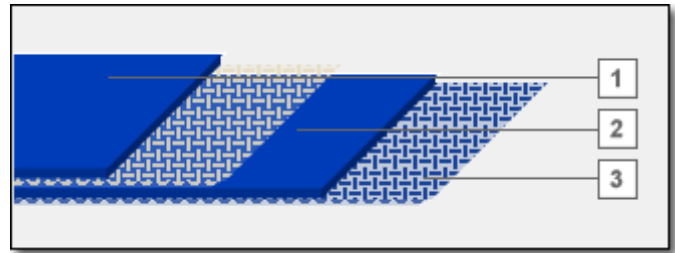
Breaking load	100
Working load 1% elongation	8
Max. load at 1.5% elong.	12

MIN. DRUM DIAMETER mm

Flexing [F]	20
Back flexing [C]	30

FASTENERS

A36SLXSP, 25LL



PROFILES APPLICATION

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

SPECIAL CHARACTERST.

- FDA** FDA Food
- EU** EU food (Regulation EU 10/2011)
- AsB** Antistatic Bottom Cover
- AH** Anti-Hydrolysis
- A** Animal oils & greases resistant
- V** Vegetal oils & greases resistant
- AB** Excellent abrasion resistance
- LF** Low friction
- RM** Microbe-resistant

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Troughed application	No

FRICION COEFF. BOTTOM COVER

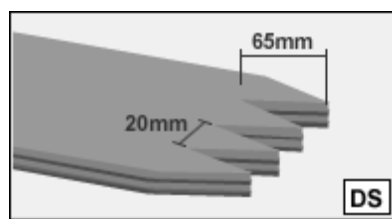
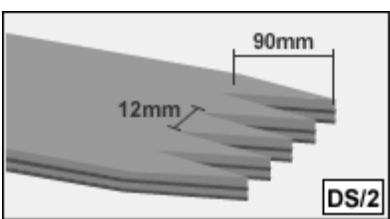
On steel Din/Est.	0.14 / 0.19
On wood Din/Est.	0.19 / 0.26
On plastic Din/Est.	0.14 / 0.23

REMARKS

Longitudinal splice	No
Max. manufacturing width	2000 mm
Last Modified	30/06/2014

SPLICING PARAMETERS (Stratified fibreglass sheets, not metal)

Splice	Pressure Kp/cm ²	Sup. Temp. °C	Inf. Temp. °C	Min time	Top cov. Flomil / Film	Intern. Flomil	Sheet
DS/2 (Recommend)	2.00	165	165	3	FILMUN09UF	-	18
DS	2.00	165	165	3	FILMUN09UF	-	2



The splice parameters are for orientation only as they depend on the type of press and the thickness of the sheets 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.