

**STRUCTURE**

Total Thickness	2.10 mm
N° of plies	2
Fabric	Polyester
Weft	Rigid
Weight	2.20 kg/m2
Constant Temp. °C	-10 / 90
Intermittent Temp. °C	-15 / 110

<b>1</b> Top cover	
Thickness	0.30 mm
Material	PU
Colour	Blue 06
Surface	Mat
Hardness	86 ShA
<b>2</b> Internal cover	
Material	PU
<b>3</b> Bottom cover	
Thickness	0.55 mm
Material	PU
Colour	Blue 06
Surface	Pattern A2
Hardness	86 Sh

**TENSIONS N/mm**

Breaking load	100
Working load 1% elongation	9
Max. load at 1.5% elong.	15

**MIN. DRUM DIAMETER mm**

Flexing [F]	30
Back flexing [C]	50

**FASTENERS**

1D , MR1 , RS-62 , A36SP, UX1SP



**PROFILES APPLICATION**

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

**SPECIAL CHARACTERST.**

- FDA** FDA Food
- EU** EU food (Regulation EU 10/2011)
- A** Animal oils & greases resistant
- V** Vegetal oils & greases resistant
- AB** Excellent abrasion resistance
- LF** Low friction
- AM** Antimicrobial

**SUPPORT SURFACE**

Slider bed	Yes
Rollers	Yes
Troughed application	No

**FRICTION COEFF. BOTTOM COVER**

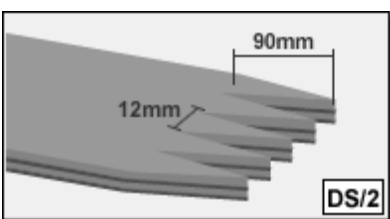
On steel Din/Est.	0.24 / 0.31
On wood Din/Est.	0.34 / 0.51
On plastic Din/Est.	0.29 / 0.39

**REMARKS**

Longitudinal splice	No
Max. manufacturing width	1200 mm
Last Modified	15/12/2017

**SPLICING PARAMETERS (Stratified fibreglass sheets, not metal)**

Splice	Pressure Kp/cm2	Sup. Temp. °C	Inf. Temp. °C	Min time	Top cov. Flomil / Film	Intern. Flomil	Sheet
DS/2 (Recommend)	2.00	150	150	3	-	-	18



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.