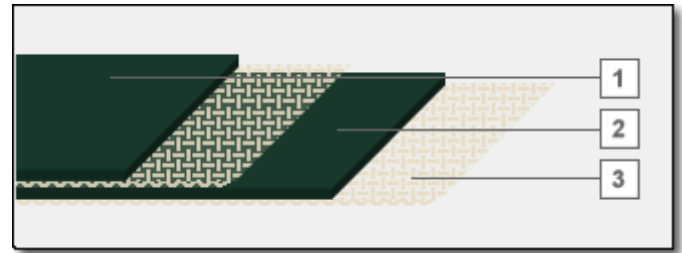


STRUCTURE

Total Thickness	1.45 mm
N° of plies	2
Fabric	Polyester
Weft	Rigid
Weight	1.60 kg/m ²
Constant Temp. °C	-10 / 90
Intermittent Temp. °C	-15 / 110

1 Top cover	
Thickness	0.30 mm
Material	PU
Colour	Green 09
Surface	Mat
Hardness	93 ShA
2 Internal cover	
Material	PU
3 Bottom cover	
Thickness	0.10 mm
Material	PU
Colour	Natural
Surface	Impreg AS
Hardness	0 Sh



PROFILES APPLICATION

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

SPECIAL CHARACTERST.

FDA	FDA Food
Eu*	EU food (Regulation 1935/2004)
AsB	Antistatic Bottom Cover
A	Animal oils & greases resistant
V	Vegetal oils & greases resistant
M	Minerals oils & greases resistant
AB	Excellent abrasion resistance
LF	Low friction

TENSIONS N/mm

Breaking load	120
Working load 1% elongation	10
Max. load at 1.5% elong.	18

MIN. DRUM DIAMETER mm

	Flexing [F]	9
	Back flexing [C]	40

FASTENERS

A36SLXSP, 25LL

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Troughed application	No

FRICITION COEFF. BOTTOM COVER

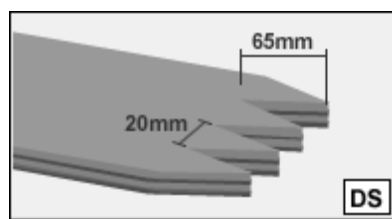
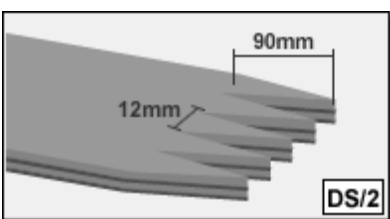
On steel Din/Est.	0.17 / 0.24
On wood Din/Est.	0.15 / 0.23
On plastic Din/Est.	0.12 / 0.23

REMARKS

Longitudinal splice	No
Max. manufacturing width	1250 mm
Last Modified	16/10/2014

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	155	3	-	-	18
DS	2.00	160	160	3	-	-	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.