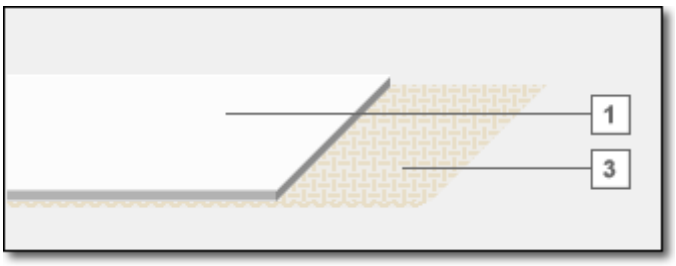
CLINA 07UF - Data Sheet

esbelt

STRUCTURE

Total Thickness	0.80 mm
Nº of plies	1
Fabric	Polyester
Weft	Rigid
Weight	0.90 kg/m2
Constant Temp. ºC	-10 / 90
Intermittent Temp. ºC	-15 / 110
1 Top cover	
Thickness	0.30 mm
Material	PU
Colour	White 00
Surface	Smooth
Hardness	86 ShA
2 Internal cover	
Material	-
3 Bottom cover	
Thickness	0.00 mm
Material	-
Colour	Natural
Surface	WP Fabric
Hardness	0 ShA



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)
- A Animal oils & greases resistant
- V Vegetal oils & greases resistant
- AB Excellent abrasion resistance
- AsB Antistatic Bottom Cover

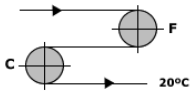
TENSIONS N/mm

Breaking load	60
Working load 1% elongation	6
Max. load at 1.5% elong.	8

SUPPORT SURFACE

Slider bed	Yes
Rollers	Yes
Troughed application	No

MIN. DRUM DIAMETER mm



Flexing [F]	8
Back flexing [C]	30

FRICTION COEFF. BOTTOM COVER

On steel Din/Est.	0.16 / 0.21
On wood Din/Est.	0.21 / 0.27
On plastic Din/Est.	0.18 / 0.27

FASTENERS

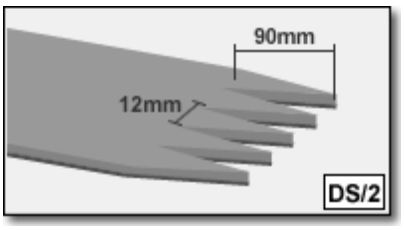
25LL

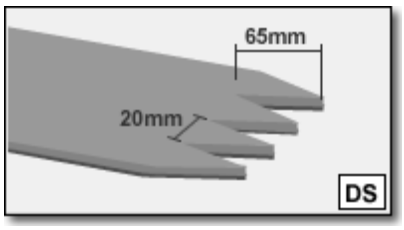
REMARKS

Longitudinal splice	No
Max. manufacturing width	2000-3000 mm
Last Modified	09/09/2011

SPLICING PARAMETERS (Stratified fibreglass sheets, not metal)

Splice	Pressure Kp/cm2	Sup. Temp. ºC	Inf. Temp. ºC	Min time	Top cov. Flomil / Film	Intern. Flomil	Sheet
DS/2 (Recommend)	2.50	150	150	2	FilmUB00	-	18
DS	2.00	150	150	1	FilmUB00	-	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.