

SAMPLA CONVEYOR BELTS DATA SHEET

R14

FABCON 2LR/8 W14 U0/00 FA

KC2WH1401

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	118.11in	3000mm
Total Thickness	0.06in	1.4mm
Mass	0.31lb/ft ²	1.5kg/m²
Tensile force at	46lbf/in	8N/mm
1 [%] elongation (static)	Internal Method - re	ef. ISO 21181
Working Temp.	-13/+194F ⁰	-25/+90C°
Flexion (A)	1.18in 30mm	A
Counter Flexion (B)	1.18in 30mm	B)

COEFFICIENT OF FRICTION (bottom side) - **Steel** 0.2

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply bare by bare PU. Food approved

RECOMMENDED USES

Slider Bed | Flat Rollers | Slider Beds on Both Sides | Conveyor with Accumulation | Slide Bed with Pressure

SPECIAL CHARACTERISTICS

✓ Food Approved, FDA compliance acc.to 21 CFR parts 170-19

Food Approved, EU compliance (EC) No. 1935/2004 & (EU) No. 10/2011

BELT CONSTRUCTION INFORMATION

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)		
Material	Fabric	Interply	PU	Material	Fabric	
Color	Fabric (FA)	Weft	Rigid (R)	Color	Fabric (FA)	
Thickness	0in 0mm	Plies	2	Thickness	0in 0mm	
Hardness ISO 868	-	Fabric	Light Rigid (LR)	Hardness ISO 868	-	
Surface	Bare (00)			Surface	PU Impregnated (U0)	

^{*}Because of continuous development above data is subjected to change without prior notice by Sampla. This data replaces that included in previous publications. Sampla excludes any liability for the incorrect use of the above stated information.

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