

# SAMPLA CONVEYOR BELTS DATA SHEET

R12 FABCON 2LR/8 W18 00/00 FA

KC2WH1802

### **TECHNICAL INFORMATION**

	IMPERIAL	METRIC	
Max Production Width	118.11in	3000mm	
Total Thickness	0.07in	1.8mm	
Mass	0.43lb/ft <sup>2</sup>	2.1kg/m²	
Tensile force at	46lbf/in	8N/mm	
1% elongation (static)	Internal Method - ref. ISO 21181		
Working Temp.	+14/+158F°	-10/+70C°	
Flexion (A)	1.57in 40mm	A	
Counter Flexion (B)	1.57in 40mm	B	

**COEFFICIENT OF FRICTION** (bottom side) - **Steel** 0.24

### **BEST USED FOR**

### **GENERAL CHARACTERISTICS**

2 ply bare by bare PVC. 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 (	TOP SIDE (Carrying) TENSION MEMBER		BOTTOM SIDE (Pulley)		
Material	Fabric	Interply	PVC	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	Bare (00)

<sup>\*</sup>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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