

R18

SAMPLA CONVEYOR BELTS DATA SHEET

FABCON 2RC-R/8 TR19 00/00 FA

KC2TR1901

TECHNICAL INFORMATION

	IMPERIAL	METRIC	
Max Production Width	118.11in	3000mm	
Total Thickness	0.08in	1.9mm	
Mass	0.43lb/ft²	2.1kg/m ²	
Tensile force at	46lbf/in	8N/mm	
1% elongation (static)	Internal Method - ref. ISO 21181		
Working Temp.	+14/+158F ^o	-10/+70C°	
Flexion (A)	1.18in 30mm	A	
Counter Flexion (B)	1.18in 30mm	B	

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

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply PVC bare by bare. Food approved. Polyester-cotton top fabric.

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	Polyester-Cotton	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	Rigid Cotton - Rigid (RC-R)	Hardness ISO 868	-
Surface	Bare (00)		,	Surface	Bare (00)

^{*}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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