

SAMPLA CONVEYOR BELTS DATA SHEET

N18/A

PVCCON 2R-RX/14 B21 00/V05A AS FR

KA2BL2103

TECHNICAL INFORMATION

IMPERIAL	METRIC	
118.11in	3000mm	
0.08in	2.1mm	
0.53lb/ft ²	2.6kg/m ²	
80lbf/in	14N/mm	
Internal Method - ref. ISO 21181		
+14/+158F ⁰	-10/+70C°	
1.97in 50mm	A	
2.36in 60mm	B)	
	118.11in 0.08in 0.53lb/ft² 80lbf/in Internal Method - re +14/+158F° 1.97in 50mm	

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

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply black PVC fire retardant

RECOMMENDED USES

Slider Bed | Flat Rollers | Slide Bed with Pressure

SPECIAL CHARACTERISTICS



BELT CONSTRUCTION INFORMATION

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	PVC	Interply	PVC	Material	Fabric
Color	Black (B)	Weft	Rigid (R)	Color	Fabric (FA)
Thickness	0.02in 0.5mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	85 Shore A	Fabric	Rigid - Rigid Whisper (R-RX)	Hardness ISO 868	-
Surface	Matte Finish (A)		. ,	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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