

SAMPLA CONVEYOR BELTS DATA SHEET

N20

PVCCON 2R-RX/14 B26 00/V05 AS FR

KA2BL2602

TECHNICAL INFORMATION

	IMPERIAL	METRIC	
Max Production Width	118.11in	3000mm	
Total Thickness	0.1in	2.6mm	
Mass	0.66lb/ft²	3.2kg/m ²	
Tensile force at	80lbf/in	14N/mm	
1% elongation (static)	Internal Method - ref. ISO 21181		
Working Temp.	+14/+158F°	-10/+70C°	
Flexion (A)	2.36in 60mm	A	
Counter Flexion (B)	3.15in 80mm	B	

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

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply black PVC, antistatic and fire retardant. Whisper weave fabric.

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	Smooth - Shiny (_)		. ,	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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