

SAMPLA CONVEYOR BELTS DATA SHEET

N20/10.0/A

PVCCON 2R-RX/14 B30 00/V10A AS FR

KA2BL3005

TECHNICAL INFORMATION

	IMPERIAL	METRIC		
Max Production Width	118.11in	3000mm		
Total Thickness	0.12in	3mm		
Mass	0.74lb/ft²	3.6kg/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)	2.76in 70mm	A		
Counter Flexion (B)	3.54in 90mm	B		

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

BEST USED FOR

GENERAL CHARACTERISTICS

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

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	0.04in 1mm	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)

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