

SAMPLA CONVEYOR BELTS DATA SHEET



P9/A

PUCON 2LR/6 W13 U0/U03A AS FA

KD2WH1301

TECHNICAL INFORMATION

	IMPERIAL	METRIC	
Max Production Width	125.98in	3200mm	
Total Thickness	0.05in	1.3mm	
Mass	0.29lb/ft ²	1.4kg/m²	
Tensile force at	34lbf/in	6N/mm	
1% elongation (static)	Internal Method - ref. ISO 21181		
Working Temp.	-13/+194F ⁰	-25/+90C°	
Flexion (A)	0.24in 6mm	A	
Counter Flexion (B)	0.31in 8mm	B)	

COEFFICIENT OF FRICTION (bottom side) - **Steel** 0.2

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply white PU, knive edge suitable, Food Approved and antistatic

RECOMMENDED USES

Slider Bed | Flat Rollers | Conveyor with Accumulation | Slide Bed with Pressure | Bend Conveyor | Knife Edge Conveyor

SPECIAL CHARACTERISTICS



BELT CONSTRUCTION INFORMATION

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)		
Material	PU	Interply	PU	Material	Fabric	
Color	White (W)	Weft	Rigid (R)	Color	Fabric (FA)	
Thickness	0.01in 0.3mm	Plies	2	Thickness	0in 0mm	
Hardness ISO 868	92 Shore A	Fabric	Light Rigid (LR)	Hardness ISO 868		
Surface	Matte Finish (A)			Surface	PU Impregnated (U0)	

^{*}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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