

SAMPLA CONVEYOR BELTS **DATA SHEET**



P9/A PX

PUCON 2LR/6 W13 U0/U03A AS FA HR

KD2WH1304

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.	-22/+194F°	-30/+90C°	
Flexion (A)	0.24in 6mm	A	
Counter Flexion (B)	0.31in 8mm	B)	

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply white PU knife edge suitable, hydrolysis resistant, Food Approved and antistatic

RECOMMENDED USES

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

SPECIAL CHARACTERISTICS

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

Food Approved, FDA compliance Antistatic **Hydrolysis Resistant** acc.to 21 CFR parts 170-19 ISO 284 & 21178 Food Approved, EU compliance **Abrasion Resistant** Oil & Fat Resistant (EC) No. 1935/2004 & (EU) No. 10/2011

0.2

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	86 Shore A	Fabric	Light Rigid (LR)	Hardness ISO 868	-	
Surface	Matte Finish (A)			Surface	PU Impregnated (U0)	

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