

SAMPLA CONVEYOR BELTS DATA SHEET

P8/A/BF

PUCON 2F/6 W14 U0/U03A FA

KD2WH1401

TECHNICAL INFORMATION

	IMPERIAL	METRIC	
Max Production Width	118.11in	3000mm	
Total Thickness	0.06in	1.4mm	
Mass	0.33lb/ft ²	1.6kg/m²	
Tensile force at	34lbf/in	6N/mm	
1 [%] elongation (static)	Internal Method - ref. ISO 21181		
Working Temp.	-13/+194F ^o	-25/+90C°	
Flexion (A)	1.18in 30mm	A	
Counter Flexion (B)	1.97in 50mm	B)	

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

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply white PU, spun fabric, Food Approved

RECOMMENDED USES

Slider Bed | Flat Rollers | Channel Trough | Conveyor with Accumulation | Slide Bed with Pressure | Bend Conveyor

SPECIAL CHARACTERISTICS



BELT CONSTRUCTION INFORMATION

TOP SIDE (OP SIDE (Carrying) TENSION MEMBER		BOTTOM SIDE (Pulley)		
Material	PU	Interply	PU	Material	Fabric
Color	White (W)	Weft	Flexible (F)	Color	Fabric (FA)
Thickness	0.01in 0.3mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	88 Shore A	Fabric	Flexible (F)	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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