

# SAMPLA CONVEYOR BELTS DATA SHEET

P10/A

## PUCON 2LR/8 W16 U0/U04A AS FA

# KD2WH1601

### **TECHNICAL INFORMATION**

Max Production Width	IMPERIAL 118.11in	METRIC 3000mm
Total Thickness	0.06in	1.6mm
Mass	0.37lb/ft <sup>2</sup>	1.8kg/m²
Tensile force at 1 <sup>%</sup> elongation (static)	46lbf/in Internal Method - re	8N/mm ef. ISO 21181
Working Temp.	-13/+194F°	-25/+90C°
Flexion (A)	1.57in 40mm	
Counter Flexion (B)	2.76in 70mm	B

COEFFICIENT OF FRICTION (bottom side) - Steel 0.2

#### **BEST USED FOR**

#### **GENERAL CHARACTERISTICS**

2 ply white PU, 1.6mm thick, Food Approved and antistatic

#### **RECOMMENDED USES**

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

#### **SPECIAL CHARACTERISTICS**

Food Approved, FDA compliance acc.to 21 CFR parts 170-19

Food Approved, EU compliance (EC) No. 1935/2004 & (EU) No. 10/2011



Abrasion Resistant

/ Oil & Fat Resistant

### **BELT CONSTRUCTION INFORMATION**

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TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	PU	Interply	PU	Material	Fabric
Color	White (W)	Weft	Rigid (R)	Color	Fabric (FA)
Thickness	0.02in 0.4mm	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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