

# **SAMPLA** CONVEYOR BELTS **DATA SHEET**

P6/A BF non-AS

**PUCON 1F/3 W08 U0/U03A FA** 

KD1WH0805

### **TECHNICAL INFORMATION**

	IMPERIAL	METRIC	
Max Production Width	118.11in	3000mm	
Total Thickness	0.03in	0.8mm	
Mass	0.16lb/ft <sup>2</sup>	0.8kg/m²	
Tensile force at	17lbf/in	3N/mm	
1% elongation (static)	Internal Method - ref. ISO 21181		
Working Temp.	-13/+194F <sup>0</sup>	-25/+90C°	
Flexion (A)	0.24in 6mm	A	
Counter Flexion (B)	0.39in 10mm	B	

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

#### **BEST USED FOR**

### **GENERAL CHARACTERISTICS**

1 ply white PU matt. Spun fabric. Food Approved

### **RECOMMENDED USES**

Slider Bed | Flat Rollers | Channel Trough | Conventional Trough | Bend Conveyor | Knife Edge Conveyor

## **SPECIAL CHARACTERISTICS**

√ Food Approved, FDA compliance acc.to 21 CFR parts 170-19	✓ Abrasion Resistant
✓ Food Approved, EU compliance (EC) No. 1935/2004 & (EU) No. 10/2011	✓ Oil & Fat Resistant

### **BELT CONSTRUCTION INFORMATION**

TOP SIDE (	Carrying)	TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	PU	Interply	-	Material	Fabric
Color	White (W)	Weft	Flexible (F)	Color	Fabric (FA)
Thickness	0.01in 0.3mm	Plies	1	Thickness	Oin Omm
Hardness ISO 868	88 Shore A	Fabric	Flexible (F)	Hardness ISO 868	-
Surface	Matte Finish (A)			Surface	PU Impregnated (U0)

<sup>\*</sup>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. RELEASED 01/01/2019

