

P6 BF non-AS

SAMPLA CONVEYOR BELTS DATA SHEET

PUCON 1F/3 W08 U0/U03 FA

KD1WH0804

TECHNICAL INFORMATION

	IMPERIAL	METRIC		
Max Production Width	118.11in	3000mm		
Total Thickness	0.03in	0.8mm		
Mass	0.16lb/ft ²	0.8kg/m²		
Tensile force at	17lbf/in	3N/mm		
1 [%] elongation (static)	Internal Method - ref. ISO 21181			
Working Temp.	-13/+194F°	-25/+90C°		
Flexion (A)	0.24in 6mm			
Counter Flexion (B)	0.39in 10mm	B		
COEFFICIENT OF FRICTION (bottom side) - Steel 0.2				

BEST USED FOR

General food conveying; nose bar applications, curve belts, confectionary

GENERAL CHARACTERISTICS

1 ply white PU with glossy finish and spun fabrics, Food approved

RECOMMENDED USES

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

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



/ 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	0in 0mm
Hardness ISO 868	88 Shore A	Fabric	Flexible (F)	Hardness ISO 868	-
Surface	Smooth - Shiny (_)			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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