

**P9/Z/BL** 



# PUCON 2LR/6 LB16 U0/Z AS FA

KD2LB1604

## **TECHNICAL INFORMATION**

	IMPERIAL	METRIC		
Max Production Width	122.05in	3100mm		
Total Thickness	0.06in	1.6mm		
Mass	0.31lb/ft <sup>2</sup>	1.5kg/m²		
Tensile force at 1 <sup>%</sup> elongation (static)	34lbf/in Internal Method - ru	6N/mm ef_ISO 21181		
i elongation (static)				
Working Temp.	-13/+194F°	-25/+90C°		
Flexion (A)	0.24in 6mm			
Counter Flexion (B)	0.31in 8mm	B		
<b>COEFFICIENT OF FRICTION</b> (bottom side) - <b>Steel</b> 0.2				

### **BEST USED FOR**

#### **GENERAL CHARACTERISTICS**

2 ply blue PU, negative pyramid top. Food Approved

#### **RECOMMENDED USES**

Slider Bed | Flat Rollers | Incline Conveying | 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 Antistatic ISO 284 & 21178

Abrasion Resistant

/ Oil & Fat Resistant

### **BELT CONSTRUCTION INFORMATION**

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	PU	Interply	PU	Material	Fabric
Color	Light Blue (LB)	Weft	Rigid (R)	Color	Fabric (FA)
Thickness	0.02in 0.6mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	92 Shore A	Fabric	Light Rigid (LR)	Hardness ISO 868	-
Surface	Negative Pyramid (Z)			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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