

**PV6/A** 



PUCON 1LR/5 DG08 U0/U03A AS FA

**KD1DG0801** 

# **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	29lbf/in	5N/mm		
1 <sup>%</sup> elongation (static)	Internal Method - ref. ISO 21181			
Working Temp.	-13/+194F°	-25/+90C°		
Flexion (A)	0.16in 4mm			
Counter Flexion (B)	0.31in 8mm	B		
<b>COEFFICIENT OF FRICTION</b> (bottom side) - Steel 0.2				

## **BEST USED FOR**

**GENERAL CHARACTERISTICS** 

1 ply green PU. Food Approved and antistic

### **RECOMMENDED USES**

Slider Bed | Flat Rollers | Conveyor with Accumulation | 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	-	Material	Fabric
Color	Dark Green (DG)	Weft	Rigid (R)	Color	Fabric (FA)
Thickness	0.01in 0.3mm	Plies	1	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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