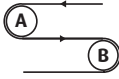


PV10/A

PUCON 2LR/8 DG16 U0/U04A AS FA

KD2DG1601

TECHNICAL INFORMATION

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

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

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply green PU, 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

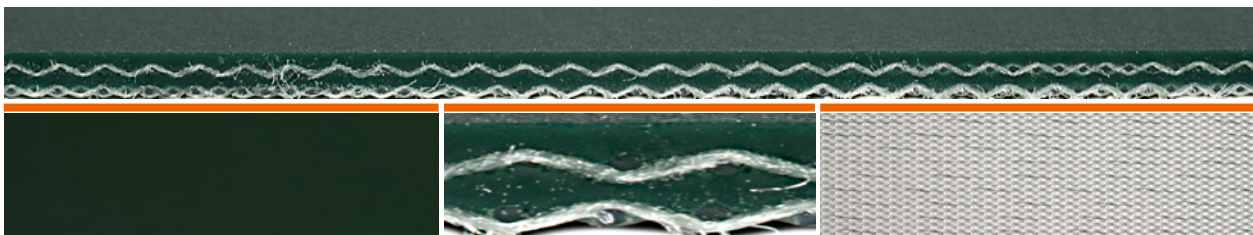
✓ **Food Approved, EU compliance**
 (EC) No. 1935/2004 & (EU) No. 10/2011

✓ **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	Dark Green (DG)	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.

RELEASED 01/01/2019