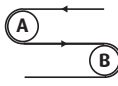


PV8/A

PUCON 2LR/8 DG13 U0/U03A AS FA

KD2DG1301

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	118.11in	3000mm
Total Thickness	0.05in	1.3mm
Mass	0.29lb/ft ²	1.4kg/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)	0.79in 20mm	
Counter Flexion (B)	1.18in 30mm	

BEST USED FOR

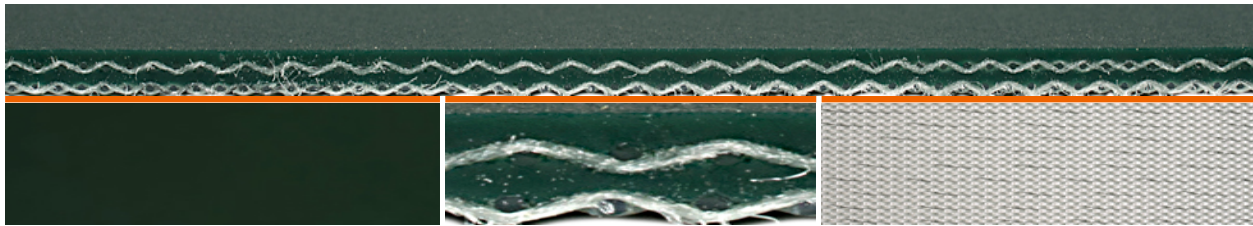
GENERAL CHARACTERISTICS

2 ply green PU, Food Approved and antistatic

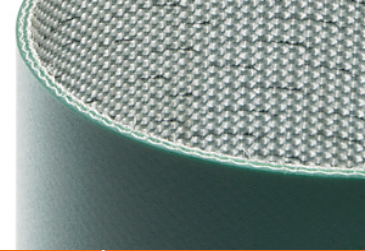
SPECIAL CHARACTERISTICS

- ✓ **Food Approved, FDA compliance**
acc.to 21 CFR parts 170-19
- ✓ **Antistatic**
ISO 284 & 21178
- ✓ **Oil & Fat Resistant**
- ✓ **Food Approved, EU compliance**
(EC) No. 1935/2004 & (EU) No. 10/2011
- ✓ **Abrasion 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	0.01in 0.3mm	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)

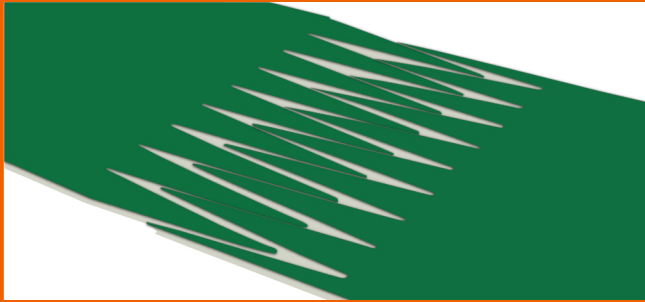


PV8/A

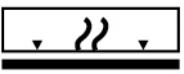
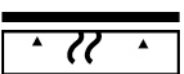
PUCON 2LR/8 DG13 U0/U03A AS FA

KD2DG1301





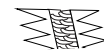



SPLICE INSTRUCTIONS (Preferred)



STRAIGHT FINGERS (SF)

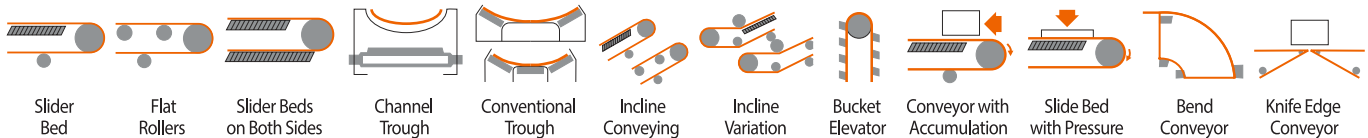
	WATER COOL	AIR COOL
 <p>Temperature: 180 C° 180 C° 356 F° 356 F°</p> <p>Pressure: 29 PSI 7.3 PSI 2 Bars 0.5 Bars</p>		
<ul style="list-style-type: none"> • Release Paper • Foil • Belt (Conveying Side Up) • Release Paper 		
 <p>Temperature: 180 C° 180 C° 356 F° 356 F°</p> <p>Pressure: 29 PSI 7.3 PSI 2 Bars 0.5 Bars</p> <p>Dwell Time: 0 Min 2 Min</p> <p>Note: Foil is optional for air cooled.</p>		

MECHANICAL JOINING METHOD

	Recessed Lacing	NO
	Hidden Lacing	NO
	Staple Lacing	-
	Plastic Spiral Lacing	YES
	Spiral Finger	YES
	APF Fasteners	APF-100
	Alligator	00
	Clipper Lacing	25, UCM36SL XSP, UCM36 XSP, 30

FRICTION COEFFICIENT (Bottom Side)

Stainless Steel, BA (Brilliant Surface)	0.20
Stainless Steel, 2B (Half-Brilliant Surface)	0.20
Stainless Steel, 2D (Hot-Laminated Surface)	0.25
Rolled Steel Plate	0.20
Plastic Sheet Brilliant Surface)	0.20



● Applicable	◐ Limited Use	○ Not Applicable
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WARNING: This product can expose you to chemicals including titanium dioxide, which is known to the State of California to cause cancer or birth defects or other reproductive harm. For more information visit www.P65WARNINGS.ca.gov

*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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