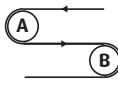


**P9/A/BL**

**PUCON 2LR/6 LB13 U0/U03A AS FA**

**KD2LB1302**

**TECHNICAL INFORMATION**

	IMPERIAL	METRIC
<b>Max Production Width</b>	125.98in	3200mm
<b>Total Thickness</b>	0.05in	1.3mm
<b>Mass</b>	0.29lb/ft <sup>2</sup>	1.4kg/m <sup>2</sup>
<b>Tensile force at 1% elongation (static)</b>	34lbf/in Internal Method - ref. ISO 21181	6N/mm
<b>Working Temp.</b>	-13/+194F <sup>o</sup>	-25/+90C <sup>o</sup>
<b>Flexion (A)</b>	0.24in 6mm	
<b>Counter Flexion (B)</b>	0.31in 8mm	

**BEST USED FOR**

**GENERAL CHARACTERISTICS**

2 ply blue PU, knife edge suitable, Food Approved and antistatic

**SPECIAL CHARACTERISTICS**

✓ **Food Approved, FDA compliance**  
acc.to 21 CFR parts 170-19

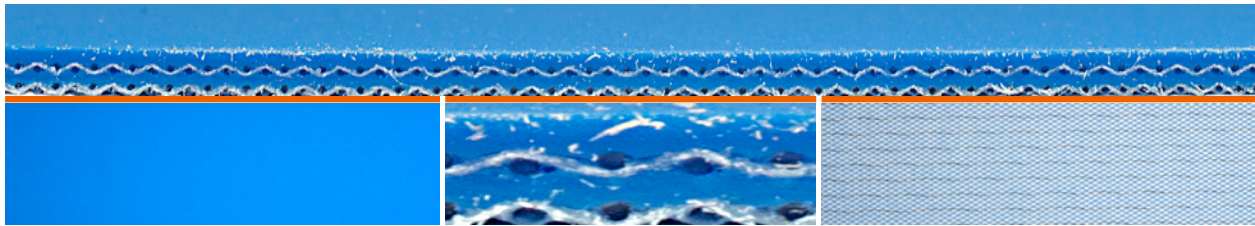
✓ **Antistatic**  
ISO 284 & 21178

✓ **Oil & Fat Resistant**

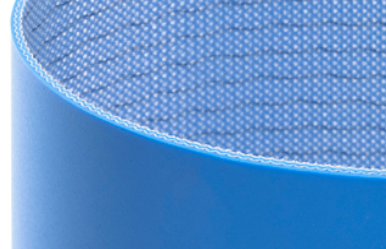
✓ **Food Approved, EU compliance**  
(EC) No. 1935/2004 & (EU) No. 10/2011

✓ **Abrasion Resistant**

**BELT CONSTRUCTION INFORMATION**



<b>TOP SIDE (Carrying)</b>		<b>TENSION MEMBER</b>	<b>BOTTOM SIDE (Pulley)</b>		
<b>Material</b>	PU	<b>Interply</b>	PU	<b>Material</b>	Fabric
<b>Color</b>	Light Blue (LB)	<b>Weft</b>	Rigid (R)	<b>Color</b>	Fabric (FA)
<b>Thickness</b>	0.01in 0.3mm	<b>Plies</b>	2	<b>Thickness</b>	0in 0mm
<b>Hardness</b> ISO 868	92 Shore A	<b>Fabric</b>	Light Rigid (LR)	<b>Hardness</b> ISO 868	-
<b>Surface</b>	Matte Finish (A)			<b>Surface</b>	PU Impregnated (U0)

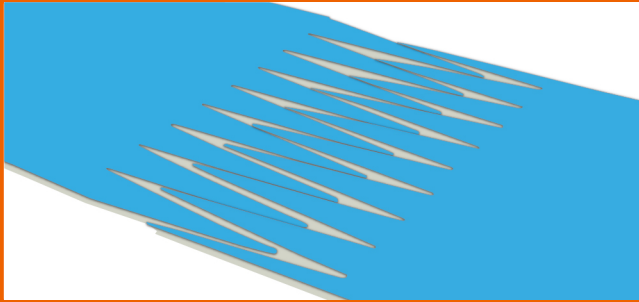


P9/A/BL

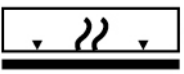
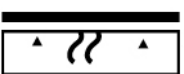
PUCON 2LR/6 LB13 U0/U03A AS FA

KD2LB1302

**SPLICE INSTRUCTIONS (Preferred)**



**STRAIGHT FINGERS (SF)**

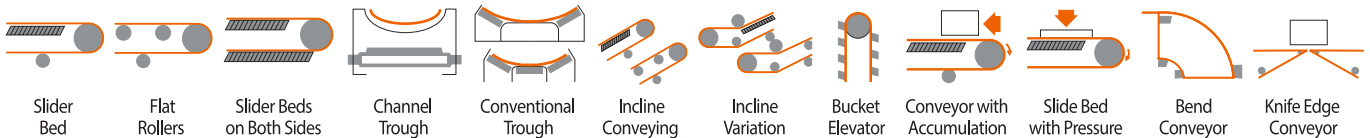
	<b>WATER COOL</b>	<b>AIR COOL</b>
 <p><b>Temperature:</b> 160 C° 160 C° 320 F° 320 F°</p> <p><b>Pressure:</b> 29 PSI 7.3 PSI 2 Bars 0.5 Bars</p> <p>• <b>Release Paper</b></p> <p>• <b>Foil</b></p> <p>• <b>Belt</b> (Conveying Side Up)</p> <p>• <b>Release Paper</b></p>		
 <p><b>Temperature:</b> 160 C° 160 C° 320 F° 320 F°</p> <p><b>Pressure:</b> 29 PSI 7.3 PSI 2 Bars 0.5 Bars</p> <p><b>Dwell Time:</b> 0 Min 2 Min</p> <p><b>Note:</b> Foil is optional for air cooled.</p>		

**MECHANICAL JOINING METHOD**

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

**FRICTION COEFFICIENT (Bottom Side)**

<b>Stainless Steel, BA</b> (Brilliant Surface)	0.20
<b>Stainless Steel, 2B</b> (Half-Brilliant Surface)	0.20
<b>Stainless Steel, 2D</b> (Hot-Laminated Surface)	0.25
<b>Rolled Steel Plate</b>	0.20
<b>Plastic Sheet</b> 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](http://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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