

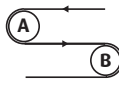


P24/A/DG

PUCON 2R-RX/14 DG40 U0/U20A AS AR FA

KD2PG4001

### TECHNICAL INFORMATION

	IMPERIAL	METRIC
<b>Max Production Width</b>	118.11in	3000mm
<b>Total Thickness</b>	0.16in	4mm
<b>Mass</b>	0.98lb/ft <sup>2</sup>	4.8kg/m <sup>2</sup>
<b>Pull Per 1%</b>	80lb/in	14N/mm
<b>Working Temp.</b>	-22/+212F <sup>o</sup>	-30/+100C <sup>o</sup>
<b>Flexion (A)</b>	2.76in 70mm	
<b>Counter Flexion (B)</b>	3.54in 90mm	

### BEST USED FOR

### GENERAL CHARACTERISTICS

2 ply green PU, 2mm thick cover, noiseless fabric, FDA, antistatic and abrasion resistant

### SPECIAL CHARACTERISTICS

Antistatic	YES	High Conductive	NO	Abrasion Resistant	YES
Food Approved	YES	Flame Retardent	NO	Tear Resistant	NO
ATEX Certified	NO	Pyrolysis Resistant	NO	Hydrolysis Resistant	NO
Antimicrobial Protection	NO	Low Noise	NO	Oil & Fat Resistant	YES

### BELT CONSTRUCTION INFORMATION

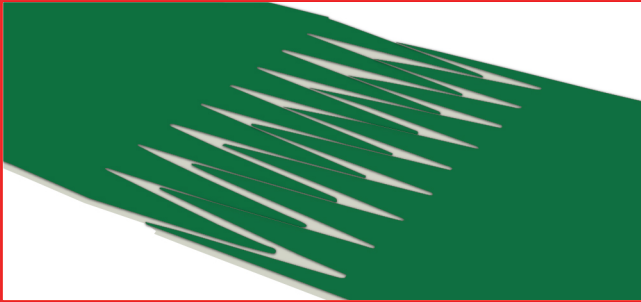
TOP SIDE (Carrying)		CARCASS	BOTTOM SIDE (Pulley)		
<b>Material</b>	PU	<b>Interply</b>	PU	<b>Material</b>	Fabric
<b>Color</b>	Dark Green (DG)	<b>Fabric</b>	Whisper Rigid (RX)	<b>Color</b>	Fabric (FA)
<b>Thickness</b>	0.08in 2mm	<b>Plies</b>	2	<b>Thickness</b>	0in 0mm
<b>Hardness</b>	88 Shore A	<b>Weft</b>	Rigid (R)	<b>Hardness</b>	-
<b>Surface</b>	Smooth - Matte (A)			<b>Surface</b>	PU Impregnated (U0)

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## SPLICE INSTRUCTIONS (Preferred)



## STRAIGHT FINGERS (SF)

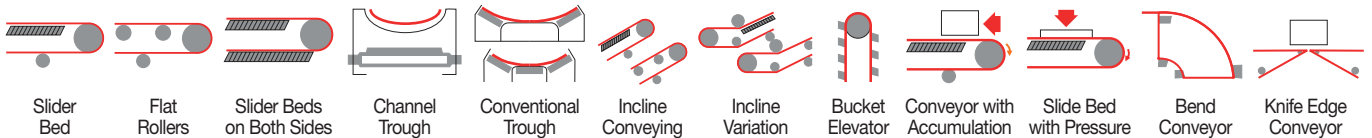
	WATER COOL	AIR COOL
	<b>Temperature:</b> 160 C° 320 F° <b>Pressure:</b> 29 PSI 2 Bars	<b>Temperature:</b> 160 C° 320 F° <b>Pressure:</b> 7.3 PSI 0.5 Bars
<ul style="list-style-type: none"> <li>Release Paper</li> <li>Foil</li> <li>Belt (Conveying Side Up)</li> <li>Release Paper</li> </ul>		
	<b>Temperature:</b> 160 C° 320 F° <b>Pressure:</b> 29 PSI 2 Bars <b>Dwell Time:</b> 0 Min	<b>Temperature:</b> 160 C° 320 F° <b>Pressure:</b> 7.3 PSI 0.5 Bars <b>Dwell Time:</b> 2 Min
Note: Foil is optional for air cooled.		

## MECHANICAL JOINING METHOD

	<b>Recessed Lacing</b>	YES
	<b>Hidden Lacing</b>	YES
	<b>Staple Lacing</b>	RS125
	<b>Plastic Spiral Lacing</b>	YES
	<b>Spiral Finger</b>	YES
	<b>APF Fasteners</b>	-
	<b>Alligator</b>	15, 20
	<b>Clipper Lacing</b>	UCM36 LP, 1, UX-1, UA2, U2 SP, 2SP, U2, 2, UA3, U3-1, 3-1, U3-2, 4-2

## FRICITION COEFFICIENT (Bottom Side)

<b>Stainless Steel, BA</b> (Brilliant Surface)	0.25
<b>Stainless Steel, 2B</b> (Half-Brilliant Surface)	0.25
<b>Stainless Steel, 2D</b> (Hot-Laminated Surface)	0.29
<b>Rolled Steel Plate</b>	0.25
<b>Plastic Sheet</b> (Brilliant Surface)	0.25



● Applicable    ◐ Limited Use    ○ Not Applicable

**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)

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