

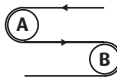


P10/A

PUCON 2LR/8 W16 U0/U04A AS FA

KD2WH1601

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	118.11in	3000mm
Total Thickness	0.06in	1.6mm
Mass	0.37lb/ft ²	1.81kg/m ²
Pull Per 1%	46lb/in	8N/mm
Working Temp.	-13/+194F ^o	-25/+90C ^o
Flexion (A)	1.57in 40mm	
Counter Flexion (B)	2.76in 70mm	

BEST USED FOR

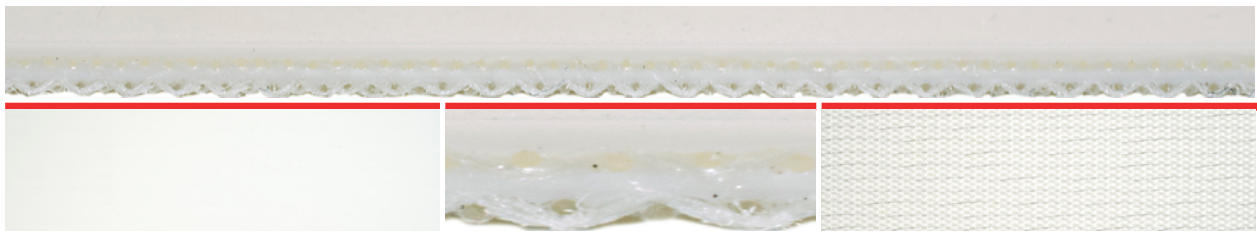
GENERAL CHARACTERISTICS

2 ply white PU, 1.6mm thick, FDA and antistatic

SPECIAL CHARACTERISTICS

Antistatic	YES	High Conductive	NO	Abrasion Resistant	NO
Food Approved	YES	Flame Retardant	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)		
Material	PU	Interply	PU	Material	Fabric
Color	White (W)	Fabric	Light Rigid (LR)	Color	Fabric (FA)
Thickness	0.02in 0.4mm	Plies	2	Thickness	0in 0mm
Hardness	92 Shore A	Weft	Rigid (R)	Hardness	-
Surface	Smooth - Matte (A)			Surface	PU Impregnated (U0)



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SPLICE INSTRUCTIONS (Preferred)



STRAIGHT FINGERS (SF)

	WATER COOL	AIR COOL
	Temperature: 160 C° 320 F° Pressure: 29 PSI 2 Bars	Temperature: 160 C° 320 F° Pressure: 7.3 PSI 0.5 Bars
	Release Paper Foil Belt (Conveying Side Up) Release Paper	
	Temperature: 160 C° 320 F° Pressure: 29 PSI 2 Bars Dwell Time: 0 Min	Temperature: 160 C° 320 F° Pressure: 7.3 PSI 0.5 Bars Dwell Time: 2 Min

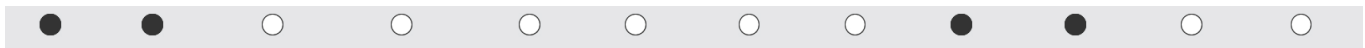
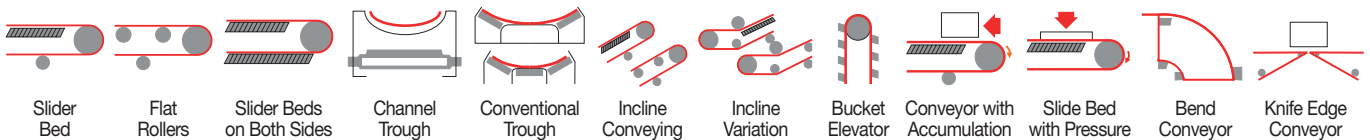
Note: Foil is optional for air cooled.

MECHANICAL JOINING METHOD

	Recessed Lacing	NO
	Hidden Lacing	NO
	Staple Lacing	RS62
	Plastic Spiral Lacing	YES
	Spiral Finger	YES
	APF Fasteners	APF-100, APF-150
	Alligator	00, 1
	Clipper Lacing	25, UCM36SL XSP, UCM36SL SP, 25LP, UCM36 XSP, 30, UCM36 SP, 36 SP, 1 XSP, 30P, UX-1 SP

FRICITION COEFFICIENT (Bottom Side)

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

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www.megadyneamericas.com