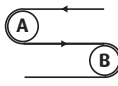


U30

PVCCON 3R/16 PG38 00/V09 AS

KA3PG3801

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	118.11in	3000mm
Total Thickness	0.15in	3.8mm
Mass	1lb/ft ²	4.9kg/m ²
Tensile force at 1% elongation (static)	91lb/in Internal Method - ref. ISO 21181	16N/mm
Working Temp.	+14/+158F°	-10/+70C°
Flexion (A)	3.94in 100mm	
Counter Flexion (B)	4.72in 120mm	

BEST USED FOR

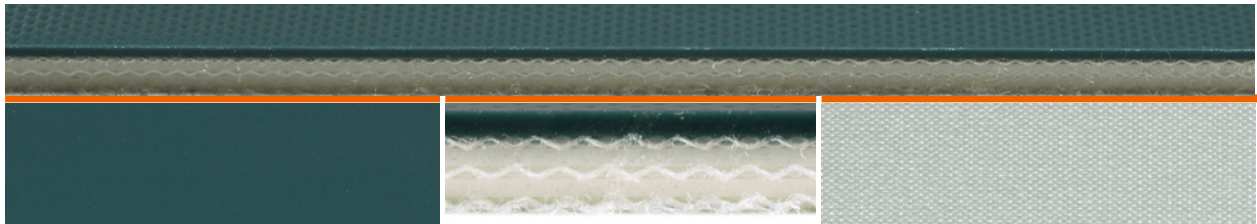
GENERAL CHARACTERISTICS

3 ply green PVC. Antistatic

SPECIAL CHARACTERISTICS

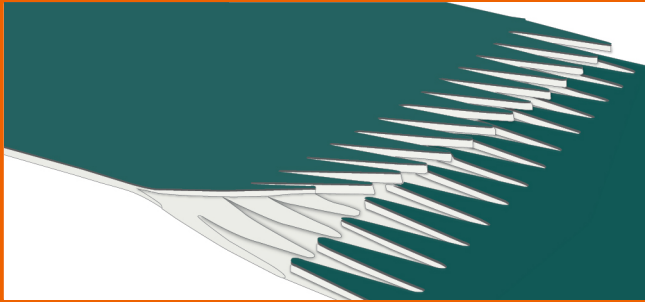
- ✓ **Antistatic**
ISO 284 & 21178

BELT CONSTRUCTION INFORMATION

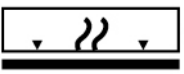
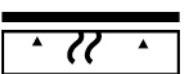


TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	PVC	Interply	PVC	Material	Fabric
Color	Petrol Green (PG)	Weft	Rigid (R)	Color	Fabric (FA)
Thickness	0.04in 0.9mm	Plies	3	Thickness	0in 0mm
Hardness ISO 868	74 Shore A	Fabric	Rigid (R)	Hardness ISO 868	-
Surface	Smooth - Shiny (L)			Surface	Bare (00)


SPLICE INSTRUCTIONS (Preferred)



FINGER OVER FINGER (FOF)

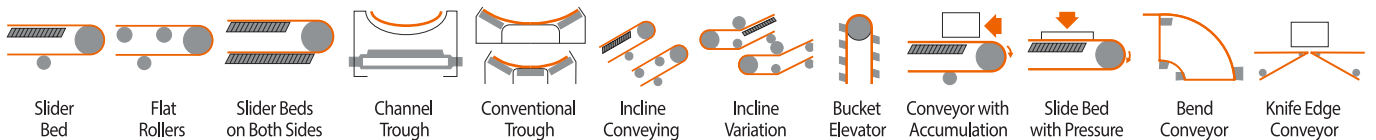
	WATER COOL	AIR COOL
 <p>Temperature: 180 C° 356 F°</p> <p>Pressure: 29 PSI 2 Bars</p>	<p>180 C° 356 F°</p> <p>7.3 PSI 0.5 Bars</p>	<p>180 C° 356 F°</p> <p>7.3 PSI 0.5 Bars</p>
<p>• Release Paper</p> <p>• Belt (Conveying Side Up)</p> <p>• Foil (Between Plies)</p> <p>• Release Paper</p>		
 <p>Temperature: 180 C° 356 F°</p> <p>Pressure: 29 PSI 2 Bars</p> <p>Dwell Time: 0 Min</p>	<p>180 C° 356 F°</p> <p>7.3 PSI 0.5 Bars</p> <p>2 Min</p>	
<p>Note: Foil is optional for air cooled.</p>		

MECHANICAL JOINING METHOD

	Recessed Lacing	YES
	Hidden Lacing	YES
	Staple Lacing	RS125
	Plastic Spiral Lacing	YES
	Spiral Finger	NO
	APF Fasteners	-
	Alligator	15
	Clipper Lacing	UCM36 LP, 1, UX-1, UA2, U2 SP, 2SP, U3-1, 3-1, UX-1LL

FRICTION COEFFICIENT (Bottom Side)

Stainless Steel, BA (Brilliant Surface)	0.24
Stainless Steel, 2B (Half-Brilliant Surface)	0.24
Stainless Steel, 2D (Hot-Laminated Surface)	0.28
Rolled Steel Plate	0.24
Plastic Sheet Brilliant Surface)	0.24



● Applicable	◐ Limited Use	○ Not Applicable
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WARNING: This product can expose you to chemicals including DINP, 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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