

U31



PVCCON 3F/14 PG38 00/V08 AS

KA3PG3803

TECHNICAL INFORMATION

	IMPERIAL	METRIC		
Max Production Width	118.11in	3000mm		
Total Thickness	0.15in	3.8mm		
Mass	0.94lb/ft ²	4.6kg/m ²		
Tensile force at	80lbf/in	14N/mm		
1 [%] elongation (static)	Internal Method - ref. ISO 21181			
Working Temp.	+14/+158F°	-10/+70C°		
Flexion (A)	4.72in 120mm			
Counter Flexion (B)	5.51in 140mm	B		
COEFFICIENT OF FRICTION (bottom side) - Steel 0.24				

SPECIAL CHARACTERISTICS

Antistatic ISO 284 & 21178

BEST USED FOR

GENERAL CHARACTERISTICS

3 ply green PVC. Antistatic and flexible weft

RECOMMENDED USES

Slider Bed | Flat Rollers | Channel Trough | Slide Bed with Pressure | Bend Conveyor

BELT CONSTRUCTION INFORMATION

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)			
Material	PVC	Interply	PVC	Material	Fabric		
Color	Petrol Green (PG)	Weft	Flexible (F)	Color	Fabric (FA)		
Thickness	0.03in 0.8mm	Plies	3	Thickness	0in 0mm		
Hardness ISO 868	74 Shore A	Fabric	Flexible (F)	Hardness ISO 868	-		
Surface	Smooth - Shiny (_)			Surface	Bare (00)		

*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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