

L10/V

SAMPLA **CONVEYOR BELTS** DATA SHEET

PVCCON 2LR/8 PG24 00/V



TECHNICAL INFORMATION

	IMPERIAL	METRIC		
Max Production Width	118.11in	3000mm		
Total Thickness	0.09in	2.4mm		
Mass	0.47lb/ft ²	2.3kg/m²		
Tensile force at	46lbf/in	8N/mm		
1 [%] elongation (static)	Internal Method - ref. ISO 21181			
Working Temp.	+14/+158F°	-10/+70C°		
Flexion (A)	1.18in 30mm			
Counter Flexion (B)	1.57in 40mm	B		
COEFFICIENT OF FRICTION (bottom side) - Steel 0.24				

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply green PVC. Nipple top

RECOMMENDED USES

Slider Bed | Flat Rollers | Incline Conveying | Incline Variation | Slide Bed with Pressure

SPECIAL CHARACTERISTICS

BELT CONSTRUCTION INFORMATION

TOP SIDE (Carrying) TENSION MEMBER		N MEMBER	BOTTOM SIDE (Pulley)		
Material	PVC	Interply	PVC	Material	Fabric
Color	Petrol Green (PG)	Weft	Rigid (R)	Color	Fabric (FA)
Thickness	0.03in 0.85mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	46 Shore A	Fabric	Light Rigid (LR)	Hardness ISO 868	-
Surface	Nipple Top (V)			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.

RELEASED 01/01/2019

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