

SAMPLA **CONVEYOR BELTS** DATA SHEET

L20/M

PVCCON 2R/12 PG57 00/M



TECHNICAL INFORMATION

	IMPERIAL	METRIC		
Max Production Width	118.11in	3000mm		
Total Thickness	0.22in	5.7mm		
Mass	0.96lb/ft ²	4.7kg/m²		
Tensile force at	68lbf/in	12N/mm		
1 [%] elongation (static)	Internal Method - ref. ISO 21181			
Working Temp.	+14/+158F°	-10/+70C°		
Flexion (A)	1.97in 50mm			
Counter Flexion (B)	2.36in 60mm	B		
COEFFICIENT OF FRICTION (bottom side) - Steel 0.24				

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply green PVC rough top cover.

RECOMMENDED USES

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

SPECIAL CHARACTERISTICS

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	0.15in 3.9mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	46 Shore A	Fabric	Rigid (R)	Hardness ISO 868	-
Surface	Rough Top (M)			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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