

SAMPLA CONVEYOR BELTS DATA SHEET



L10/LG

PVCCON 2LR/8 GR26 00/LG

KA2GR2601

TECHNICAL INFORMATION

	IMPERIAL	METRIC	
Max Production Width	118.11in	3000mm	
Total Thickness	0.1in	2.6mm	
Mass	0.57lb/ft ²	2.8kg/m ²	
Tensile force at	46lbf/in	8N/mm	
1 [%] elongation (static)	Internal Method - ref. ISO 21181		
Working Temp.	+14/+158F ⁰	-10/+70C°	
Flexion (A)	1.57in 40mm	A	
Counter Flexion (B)	2.36in 60mm	B)	

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply grey PVC, longitudinal groove top. Low durometer.

RECOMMENDED USES

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

SPECIAL CHARACTERISTICS

COEFFICIENT OF FRICTION (bottom side) - **Steel**

BELT CONSTRUCTION INFORMATION

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)			
Material	PVC	Interply	PVC	Material	Fabric		
Color	Grey (GR)	Weft	Rigid (R)	Color	Fabric (FA)		
Thickness	0.04in 1.1mm	Plies	2	Thickness	0in 0mm		
Hardness ISO 868	46 Shore A	Fabric	Light Rigid (LR)	Hardness ISO 868	-		
Surface	Longitudinal Groove (LG)			Surface	Bare (00)		

0.24

^{*}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

