

# SAMPLA CONVEYOR BELTS DATA SHEET

U101/V

**PVCCON 2F/28 PG100 V0/V** 

KA2PG1D01

## **TECHNICAL INFORMATION**

IMPERIAL	METRIC	
82.68in	2100mm	
0.39in	10mm	
2.56lb/ft <sup>2</sup>	12.5kg/m <sup>2</sup>	
160lbf/in	28N/mm	
Internal Method - ref. ISO 21181		
+14/+158F <sup>0</sup>	-10/+70C°	
9.84in 250mm	A	
12.99in 330mm	B	
	82.68in  0.39in  2.56lb/ft²  160lbf/in  Internal Method - re +14/+158F°  9.84in 250mm	

**COEFFICIENT OF FRICTION** (bottom side) - **Steel** 0.2

## **BEST USED FOR**

## **GENERAL CHARACTERISTICS**

2 ply green PVC, nipple top. Flexible weft. PVC impregnated

## **RECOMMENDED USES**

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

# **SPECIAL CHARACTERISTICS**

## **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	Petrol Green (PG)
Thickness	0.26in 6.5mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	74 Shore A	Fabric	Flexible (F)	Hardness ISO 868	-
Surface	Nipple Top (V)			Surface	PVC Impregnated (V0)

<sup>\*</sup>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\*\*



