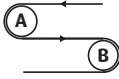


L30/BW

PVCCON 1FH/20 PG30 V0/BW AS

KA1PG3001

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	104.33in	2650mm
Total Thickness	0.12in	3mm
Mass	0.59lb/ft ²	2.9kg/m ²
Tensile force at 1% elongation (static)	114lbf/in Internal Method - ref. ISO 21181	20N/mm
Working Temp.	+14/+158F ^o	-10/+70C ^o
Flexion (A)	1.38in 35mm	
Counter Flexion (B)	2.17in 55mm	

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

BEST USED FOR

GENERAL CHARACTERISTICS

1 ply green PVC, basket weave. Flexible weft, antistatic. 20 N/mm

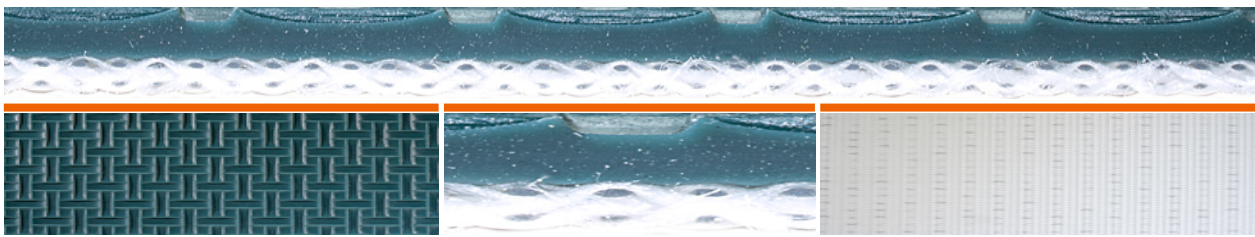
RECOMMENDED USES

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

SPECIAL CHARACTERISTICS

- ✓ **Antistatic**
ISO 284 & 21178

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	0.07in 1.65mm	Plies	1	Thickness	0in 0mm
Hardness ISO 868	55 Shore A	Fabric	Flexible High Power (FH)	Hardness ISO 868	-
Surface	Basket Weave (BW)			Surface	PVC Impregnated (V0)

*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