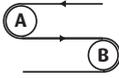


U91/V

PVCCON 3F/50 PG70 V0/V

KA3PG7001

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	94.49in	2400mm
Total Thickness	0.28in	7mm
Mass	1.56lb/ft ²	7.6kg/m ²
Tensile force at 1% elongation (static)	285lbf/in Internal Method - ref. ISO 21181	50N/mm
Working Temp.	+14/+158F ^o	-10/+70C ^o
Flexion (A)	13.78in 350mm	
Counter Flexion (B)	15.75in 400mm	

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

BEST USED FOR

GENERAL CHARACTERISTICS

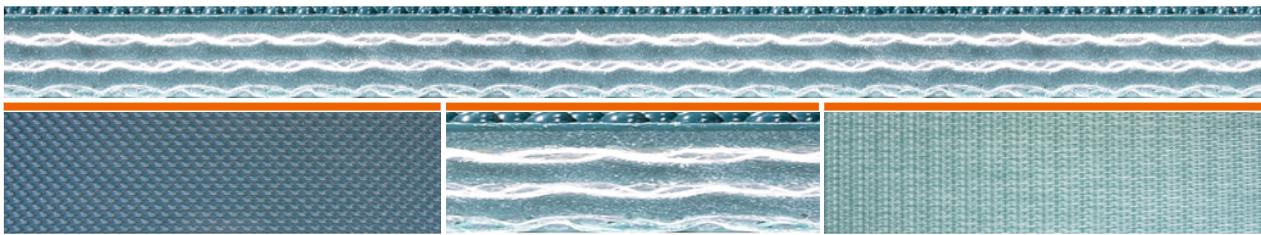
3 ply green PVC nipple top. Flexible weft. PVC impregnated bottom

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	0.08in 2.1mm	Plies	3	Thickness	0in 0mm
Hardness ISO 868	74 Shore A	Fabric	Flexible (F)	Hardness ISO 868	-
Surface	Nipple Top (V)			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.

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