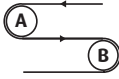


U20/Y

PVCCON 2R/12 PG29 00/Y AS

KA2PG2901

**TECHNICAL INFORMATION**

	IMPERIAL	METRIC
<b>Max Production Width</b>	118.11in	3000mm
<b>Total Thickness</b>	0.11in	2.9mm
<b>Mass</b>	0.64lb/ft <sup>2</sup>	3.1kg/m <sup>2</sup>
<b>Tensile force at 1% elongation (static)</b>	68lb/in Internal Method - ref. ISO 21181	12N/mm
<b>Working Temp.</b>	+14/+158F <sup>0</sup>	-10/+70C <sup>0</sup>
<b>Flexion (A)</b>	2.76in 70mm	
<b>Counter Flexion (B)</b>	3.54in 90mm	

**COEFFICIENT OF FRICTION** (bottom side) - **Steel** 0.24

**BEST USED FOR**

**GENERAL CHARACTERISTICS**

2 ply green PVC with Y top profile

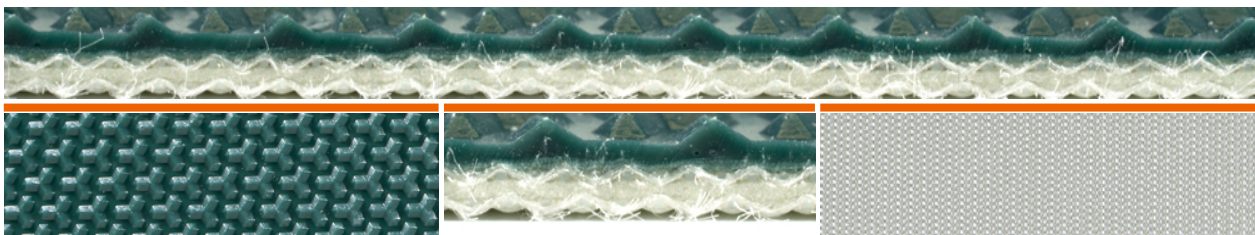
**RECOMMENDED USES**

Slider Bed | Flat Rollers | Incline Conveying

**SPECIAL CHARACTERISTICS**

- ✓ **Antistatic**  
ISO 284 & 21178

**BELT CONSTRUCTION INFORMATION**



TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)	
<b>Material</b>	PVC	<b>Interply</b>	PVC	<b>Material</b>	Fabric
<b>Color</b>	Petrol Green (PG)	<b>Weft</b>	Rigid (R)	<b>Color</b>	Fabric (FA)
<b>Thickness</b>	0.05in 1.3mm	<b>Plies</b>	2	<b>Thickness</b>	0in 0mm
<b>Hardness</b> ISO 868	74 Shore A	<b>Fabric</b>	Rigid (R)	<b>Hardness</b> ISO 868	-
<b>Surface</b>	Y Structure (Y)			<b>Surface</b>	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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