

SAMPLA CONVEYOR BELTS DATA SHEET

V23/A

POLYCON 2F/16 TR24 00/Y06A AS FA PR

KF2TR2401

TECHNICAL INFORMATION

	IMPERIAL	METRIC		
Max Production Width	118.11in	3000mm		
Total Thickness	0.09in	2.4mm		
Mass	0.47lb/ft ²	2.3kg/m ²		
Tensile force at	91lbf/in	16N/mm		
1% elongation (static)	Internal Method - ref. ISO 21181			
Working Temp.	-4/+140F°	-20/+60C°		
Flexion (A)	3.15in 80mm	A		
Counter Flexion (B)	3.94in 100mm	B)		

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

BEST USED FOR

Primary tobacco processing, general tobacco conveying, lacquer applications

GENERAL CHARACTERISTICS

2 ply transparent belt with polyolefin cover approved for direct contact with tobacco

RECOMMENDED USES

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

SPECIAL CHARACTERISTICS



BELT CONSTRUCTION INFORMATION

TOP SIDE (Carrying)	TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	Polyolefin	Interply	Polyolefin	Material	Fabric
Color	Transparent (TR)	Weft	Flexible (F)	Color	Fabric (FA)
Thickness	0.02in 0.6mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	92 Shore A	Fabric	Flexible (F)	Hardness ISO 868	-
Surface	Matte Finish (A)			Surface	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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