

# SAMPLA CONVEYOR BELTS DATA SHEET

**P350/A/NR AS** 

**PUCON 3RH/50 B25 U0/U04 A AR AS** 

**KD3BL2503** 

#### **TECHNICAL INFORMATION**

IMPERIAL	METRIC	
125.98in	3200mm	
0.1in	2.45mm	
0.59lb/ft <sup>2</sup>	2.9kg/m <sup>2</sup>	
285lbf/in	50N/mm	
Internal Method - ref. ISO 21181		
-13/+194F°	-25/+90C°	
3.94in 100mm	A	
5.12in 130mm	B)	
	125.98in  0.1in  0.59lb/ft²  285lbf/in  Internal Method - re -13/+194F°  3.94in 100mm	

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

#### **BEST USED FOR**

Printing blanket, Optical sorting machines, recycling

## **GENERAL CHARACTERISTICS**

3 ply black PU, Kevlar interply, 50N/mm. antistatic and abrasion resistant

## **RECOMMENDED USES**

Slider Bed | Flat Rollers | Conveyor with Accumulation | Slide Bed with Pressure

# **SPECIAL CHARACTERISTICS**



#### **BELT CONSTRUCTION INFORMATION**

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	PU	Interply	PU	Material	Fabric
Color	Black (B)	Weft	Rigid (R)	Color	Fabric (FA)
Thickness	0.02in 0.4mm	Plies	3	Thickness	- 0mm
Hardness ISO 868	92 Shore A	Fabric	Rigid High Power (RH)	Hardness ISO 868	-
Surface	Matte Finish (A)		. ,	Surface	PU Impregnated (U0)

<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.

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