

SAMPLA **CONVEYOR BELTS DATA SHEET** 

# **B10/NR**

FABCON 2LR/8 B16 U0/U0 AS



### **TECHNICAL INFORMATION**

	IMPERIAL	METRIC		
Max Production Width	118.11in	3000mm		
Total Thickness	0.06in	1.6mm		
Mass	0.37lb/ft <sup>2</sup>	1.8kg/m²		
Tensile force at	46lbf/in	8N/mm		
1 <sup>%</sup> elongation (static)	Internal Method - ref. ISO 21181			
Working Temp.	+14/+158F°	-10/+70C°		
Flexion (A)	1.57in 40mm			
Counter Flexion (B)	1.57in 40mm	B		
<b>COEFFICIENT OF FRICTION</b> (bottom side) - <b>Steel</b> 0.2				

#### **BEST USED FOR**

## **GENERAL CHARACTERISTICS**

#### **RECOMMENDED USES**

Slider Bed | Flat Rollers | Slider Beds on Both Sides | Bucket Elevator | Conveyor with Accumulation | Slide Bed with Pressure

# **SPECIAL CHARACTERISTICS**

Antistatic ISO 284 & 21178

#### **BELT CONSTRUCTION INFORMATION**

TOP SIDE (Carrying) TENSION MEMBER		BOTTOM SIDE (Pulley)			
Material	Fabric	Interply	PVC	Material	Fabric
Color	Black (B)	Weft	Rigid (R)	Color	Black (B)
Thickness	0in 0mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	-	Fabric	Light Rigid (LR)	Hardness ISO 868	-
Surface	PU Impregnated (U0)			Surface	PU Impregnated (U0)

\*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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