

F10/BL



PVCEXCON 2LR/8 DB20 U0/V05 FA

KB2DB2001

TECHNICAL INFORMATION

	IMPERIAL	METRIC		
Max Production Width	118.11in	3000mm		
Total Thickness	0.08in	2mm		
Mass	0.49lb/ft ²	2.4kg/m²		
Tensile force at	46lbf/in	8N/mm		
1 [%] elongation (static)	Internal Method - re	ef. ISO 21181		
Working Temp.	+14/+158F°	-10/+70C°		
Flexion (A)	1.18in 30mm			
Counter Flexion (B)	1.97in 50mm	B		
COEFFICIENT OF FRICTION (bottom side) - Steel 0.2				

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply blue PVC Food approved

RECOMMENDED USES

Slider Bed | Flat Rollers | Slide Bed with Pressure

SPECIAL CHARACTERISTICS

Food Approved, FDA compliance acc.to 21 CFR parts 170-19

Food Approved, EU compliance (EC) No. 1935/2004 & (EU) No. 10/2011

/ Oil & Fat Resistant

BELT CONSTRUCTION INFORMATION

TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)	
Material	PVC	Interply	PVC	Material	Fabric
Color	Dark Blue (DB)	Weft	Rigid (R)	Color	Fabric (FA)
Thickness	0.02in 0.5mm	Plies	2	Thickness	0in 0mm
Hardness ISO 868	72 Shore A	Fabric	Light Rigid (LR)	Hardness ISO 868	-
Surface	Smooth - Shiny (_)			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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