

SAMPLA CONVEYOR BELTS **DATA SHEET**



F20/06.06/BL/Z

PVCEXCON 2R/12 DB30 Z/V06 FA

KB2DB3001

TECHNICAL INFORMATION

	IMPERIAL	METRIC	
Max Production Width	118.11in	3000mm	
Total Thickness	0.12in	3mm	
Mass	0.72lb/ft ²	3.5kg/m ²	
Tensile force at	68lbf/in	12N/mm	
1 [%] elongation (static)	Internal Method - ref. ISO 21181		
Working Temp.	+14/+158F ⁰	-10/+70C°	
Flexion (A)	2.76in 70mm	A	
Counter Flexion (B)	3.54in 90mm	B)	

COEFFICIENT OF FRICTION (bottom side) - Steel 0.35

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply double cover blue PVC Food Approved. Smooth top and negative pyramid bottom. Rigid weft.

RECOMMENDED USES

Slider Bed | Flat Rollers

SPECIAL CHARACTERISTICS



BELT CONSTRUCTION INFORMATION

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		200	Er Menter			
TOP SIDE (Carrying)		TENSION MEMBER		BOTTOM SIDE (Pulley)		
Material	PVC	Interply	PVC	Material	PVC	
Color	Dark Blue (DB)	Weft	Rigid (R)	Color	Dark Blue (DB)	
Thickness	0.02in 0.6mm	Plies	2	Thickness	0.03in 0.8mm	
Hardness ISO 868	72 Shore A	Fabric	Rigid (R)	Hardness ISO 868	72 Shore A	
Surface	Smooth - Shiny (_)			Surface	Negative Pyramid (Z)	

^{*}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. RELEASED 01/01/2019

