

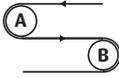


F41/06.10

PVCEXCON 3F/24 W53 V06/V10 AS FA

KB3WH5301

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	94.49in	2400mm
Total Thickness	0.21in	5.3mm
Mass	1.39lb/ft ²	6.8kg/m ²
Tensile force at 1% elongation (static)	137lb/in	24N/mm
	Internal Method - ref. ISO 21181	
Working Temp.	+14/+158F ⁰	-10/+70C ⁰
Flexion (A)	7.87in 200mm	
Counter Flexion (B)	9.84in 250mm	

COEFFICIENT OF FRICTION (bottom side) - **Steel** 0.76

BEST USED FOR

GENERAL CHARACTERISTICS

3 ply white PVC double cover. Smooth both sides. Food approved, antistatic and flexible weft.

RECOMMENDED USES

Flat Rollers | Conventional Trough | Bend Conveyor

SPECIAL CHARACTERISTICS

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

✓ **Antistatic**
 ISO 284 & 21178

✓ **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	PVC
Color	White (W)	Weft	Flexible (F)	Color	White (W)
Thickness	0.04in 1mm	Plies	3	Thickness	0.02in 0.6mm
Hardness ISO 868	72 Shore A	Fabric	Flexible (F)	Hardness ISO 868	72 Shore A
Surface	Smooth - Shiny (L)			Surface	Smooth - Shiny (L)

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RELEASED 01/01/2019