

# White PVC 120

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**Application:** A smooth covered belt for the food processing industry, this belt is FDA/USDA compliant. The POR compound offers excellent value in a variety of food processing applications and provides good resistance to animal fats and mineral oils. The all-polyester interwoven carcass provides rot and mildew resistance, low stretch and has excellent fastener retention.

## Technical Data

	Imperial	Metric
Working Tension	120 PIW	21 KN/M
Number Of Plies	1	1
Fabric Type	Spun Poly	Spun Poly
Top Surface	Smooth	Smooth
Bottom Surface	Friction	Friction
Overall Gauge (Approximate)	0.135 in.	3.4 mm
Weight (Approximate)	0.85 lbs/sq.ft.	4.1 kg/sq.m.
Bottom Coefficient Of Friction	0.30 (approx.)	0.30 (approx.)
Minimum Rec. Pulley Diameters	2.0 in.	51 mm
Elongation At Rated Tension	< 2%	< 2%
Working Temperature	20 to 180 F	-7 to 82 C

## Splicing Methods

FOF	Finger	Bias Stepped	Skived Bias	Clipper *	Alligator *	Staple *
No	Yes	No	Yes	1 or UX1	7	125

\* Fastener manufacturer should be consulted to review belt and application information.

## Compliance (Government Regulations)

FDA/USDA	OSHA	MSHA	CSA	FRAS	NCB
	<300 Megohms	CFR 18.65	M422-87	1334.12	158:1989
Yes	No	No	No	No	No

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