

## **PVG 350S1 CBb**



**Application:** An industry standard for general conveying, the belt's diverse application includes recycling, package conveying, fruits and vegetables, baggage and virtually all processing industries. The all-polyester, single-ply interwoven carcass provides low stretch, excellent fastener retention and good tear resistance, all at an economical price. The durable PVG compound offers mineral oil resistance and good wear characteristics.

## **Technical Data**

	Imperial	Metric	
<b>Working Tension</b>	350 PIW	61 KN/M	
Number Of Plies	1	1	
Fabric Type	Spun Poly	Spun Poly	
Top Surface	Smooth	Smooth	
<b>Bottom Surface</b>	Brushed	Bushed	
<b>Overall Gauge (Approximate)</b>	0.275	7.0mm	
Weight (Approximate)	1.64lbs/sq.ft.	8.0 kg/sq.m.	
<b>Bottom Coefficient Of Friction</b>	0.25 (approx.)	0.25 (approx.)	
Minimum Rec. Pulley Diameters	8.0 in.	203 mm	
<b>Elongation At Rated Tension</b>	< 2%	< 2%	
<b>Working Temperature</b>	-20 to 180 F	-29 to 82 C	

<sup>\*</sup> Fastener manufacturer should be consulted to review belt and application information.

## **Splicing Methods**

FOF	Finger	<b>Bias Stepped</b>	<b>Skived Bias</b>	Clipper *	Alligator *	Staple *
No	Yes	No	Yes	N/A	N/A	N/A

<sup>\*</sup> 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
No	No	No	No	No	No