all-state INDUSTRIES, inc.
belting • rubber • plastics • urethane

PVC 120# Cover Both Sides Black

Application

An industry standard for general conveying, the belt's diverse applications include 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 PVC compound offers mineral oil resistance and good wear characteristics.

Technical Data

	Imperial
Working Tension	**120 PIW**
Number of Plies	**1**
Fabric Type	**Spun Poly**
Top Surface	**Smooth**
Bottom Surface	**Satin**
Overall Gauge (Approximate)	**0.147 in.**
Weight (Approximate)	**0.93 lbs/sq.ft.**
Bottom Coefficient of Friction	**0.50 (approx.)**
Minimum Recommended Pulley Diameter	**2.0 in.**
Elongation at Rated Tension	**< 2%**
Working Temperature	**20 to 180 F**

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**
No	**No**	**No**	**No**	**No**	**No**