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

PVC 120# Cover One Side Black Crescent Top

Application

An industry favorite, the crescent top profile is very popular for use in general purpose incline applications. The durable all polyester interwoven carcass provides low stretch, excellent fastener retention and good tear resistance. The economical PVC cover compound has superior mineral oil resistance as well as excellent wear characteristics.

Technical Data

	Imperial
Working Tension	**120 PIW**
Number of Plies	**1**
Fabric Type	**Spun Poly**
Top Surface	**Crescent Top**
Bottom Surface	**Brushed**
Overall Gauge (Approximate)	**0.204 in.**
Weight (Approximate)	**0.97 lbs/sq.ft.**
Bottom Coefficient of Friction	**0.25 (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**	**15**	**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**