

PVC 750# Cover Both Sides Black

Application

This versatile, heavy-duty interwoven-constructed belt offers excellent service in grain elevator legs. The all-polyester carcass provides good bolt holding, low-stretch and excellent fastener retention. The special PVC compound provides moderate moderate oil resistance and low temperature capabilities. The belt construction meets and exceeds safety standards established by OSHA for static conductivity and MSHA for flame-retardant properties.

Technical Data

	Imperial
Working Tension	750 PIW
Number of Plies	1
Fabric Type	Spun Poly
Top Surface	Smooth
Bottom Surface	Satin
Overall Gauge (Approximate)	0.399 in.
Weight (Approximate)	2.90 lbs/sq.ft.
Bottom Coefficient of Friction	0.83 (approx.)
Minimum Recommended Pulley Diameter	18.0 in.
Maximum Bucket Projection	10.0 in.
Working Temperature	0 to 180 F

* Low temperature based on intermittent conditions.

Splicing Methods

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

* 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