



Michigan Industrial Belting Inc.

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Est 1978

We have years of experience and service under our belts.

MIB74a

Catalog #	74a
Item number:	10427
Description:	2 Ply 220 1/8in x 1/16in FR/SC/MOR
International Designation:	N/A

Pulley Diameter, Minimum	
Min. Pulley Dia. - Head @ 80 - 100% Tension	16.00 in
Min. Pulley Dia. - Head @ 60 - 79% Tension	14.00 in
Min. Pulley Dia. - Head @ 59% Tension or Below	10.00 in
Minimum Pulley Diameter- Tail	10.00 in

Construction:	
Compound Top Cover	Black FR-MOR
Color	Black
Top Cover Thickness (in)	(3.30 mm) 1/8 in
Top Cover Description	Smooth
Compound Bottom Cover	Black FR-MOR
Bottom Cover Thickness (in)	(1.60 mm) 1/16 in
Bottom Cover Description	Smooth
Number of Plies	2
Overall Gauge (in)	(7.87 mm) 19/64 in
Unit Weight- lb/PIW	0.1660 lbs/PIW
Carcass Type	Poly/Nylon
Compound	Black FR-MOR
Temperature Range (°F)- High	225 °F
Temperature Range (°F)- Low	-25 °F

Splice Instructions:	
Splice Step Size	8.00 in
Splice Process	Step Hot

Other:	
Static Conducting	Yes
Cross Rigid	No
High Heat	No
Impression Top	No
Oil Resistant	Yes
Fire Resistant	Yes
FDA Approved	No

Belt Strength:	
Tension Rating (PIW)	220 PIW

Suggested Fasteners:	
Flexco Plate/Rivet	#140/R5
Flexco Hinged	#375 or 550
Alligator Staple	N/A
Clipper Lace	N/A
Alligator Lace	N/A

Special Characteristics:
Specially compounded for the oily effects of grain, this belt is also static conductive. It carries the FR designation for flame resistance for above ground applications. Designed for grain conveyors and elevators where static charges must be held to a minimum.

*****All Values are nominal and subject to change without notice.*****