Michigan Industrial Belting Inc.
31617 Glendale St.
Livonia, MI 48150
We have years of experience and service under our belts.

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Est 1978

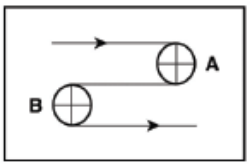
MIB104C

Catalog # **104C**
Item number: **50204**
Description:
2 Ply Poly CR57 Blk PVC MF x QW AS FR
International Designation:
E10/2 0/V0 BLACK QW AS FR

Construction:

Compound Top Cover	Polyester
Top Cover Thickness (in)	(0.00 mm) 0.0000 in
Top Cover Description	Monofilament
Top Cover Shore	N/A
Compound Bottom Cover	Polyester
Bottom Cover Thickness (in)	(0.00 mm) 0.0000 in
Bottom Cover Description	Quiet Weave
Bottom Cover Shore	N/A
Number of Plies	2
Anti Static	Yes
Overall Gauge (in)	(1.88 mm) 0.0740 in
Unit Weight- lb/PIW	0.0330 lbs/PIW
Material Between Plies	PVC
Maximum Width (in)	118 in
Temperature Range (°F)- High	176 °F
Temperature Range (°F)- Low	5 °F

Pulley Diameter, Minimum



A) Normal Flex	(59.94 mm) 2.3600 in
B) Back Flex	(80.01 mm) 3.1500 in

Belt Strength:

Pull for 1% Elongation	(10 N/mm) 57 lbs/sq in

Splice Instructions:

Foil	Yes
Splice Process	Finger
Press Temperature (°F)	360 °F
Press Pressure (psi)	27 lbs/sq in

Note: Listed above is a guideline only. Every vulcanizer is different and will show different results. We recommend that you do a test splice with your press before attempting the actual belt splice.

Other:

Cross Rigid	Yes
Impression Top	No
Oil Resistant	No
Fire Resistant	Yes
FDA Approved	No

Special Characteristics:

104C is designed for conveyors where product needs to accumulate in logistics applications. The bare polyester fabric top surface has very low friction values and the quiet weave fabric bottom reduces noise levels. 104C is flame retardant.

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