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

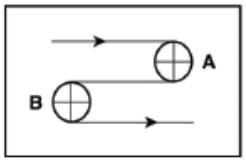
MIB107ASQ

Catalog # **107ASQ**
Item number: **10840**
Description:
2 Ply Poly CR46 White PVC C x QW AS FDA
International Designation:
E8/2 0/V5 QW AS White FDA

Construction:

Compound Top Cover	White PVC
Top Cover Thickness (in)	(0.50 mm) 0.0196 in
Top Cover Description	Matte
Top Cover Shore	80
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)	(2.11 mm) 0.0830 in
Unit Weight- lb/PIW	0.0358 lbs/PIW
Material Between Plies	PVC
Maximum Width (in)	79 in
Temperature Range (°F)- High	176 °F
Temperature Range (°F)- Low	5 °F

Pulley Diameter, Minimum



A) Normal Flex	(30.00 mm) 1.1810 in
B) Back Flex	(49.99 mm) 1.9680 in

Belt Strength:

Pull for 1% Elongation	(8 N/mm) 46 lbs/sq in

Splice Instructions:

Foil	Yes
Splice Process	Finger
Press Temperature (°F)	330 °F
Press Pressure (psi)	25 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	Yes
Fire Resistant	No
FDA Approved	Yes

Special Characteristics:

This belt meets FDA compliance standards. The 107ASQ has a quiet weave polyester fabric that makes this an excellent selection for noise applications. Common applications are packaging, diverting, indexing and general conveying for low noise.

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