



Michigan Industrial Belting Inc.

31617 Glendale St.
Livonia, MI 48150

We have years of experience and service under our belts.

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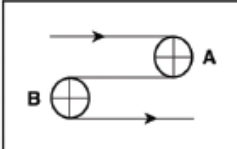


Est 1978

MIB108HCR

Catalog #	108HCR
Item number:	10774
Description:	2 PUR I 75 I / LCW
International Designation:	E13/2 U01/U75 Clear Matte AS FDA EU

Construction:	
Compound Top Cover	Clear PU
Top Cover Thickness (in)	(0.74 mm) 0.0290 in
Top Cover Description	Matte
Top Cover Shore	92
Compound Bottom Cover	Polyester
Bottom Cover Thickness (in)	(0.01 mm) 0.0004 in
Bottom Cover Description	PU Impregnated
Bottom Cover Shore	N/A
Number of Plies	2
Anti Static	Yes
Overall Gauge (in)	(2.36 mm) 0.0930 in
Unit Weight- lb/PIW	0.0450 lbs/PIW
Material Between Plies	PU
Maximum Width (in)	79 in
Temperature Range (°F)- High	194 °F
Temperature Range (°F)- Low	-13 °F

Pulley Diameter, Minimum	
	
A) Normal Flex	(69.85 mm) 2.7500 in
B) Back Flex	(101.60 mm) 4.0000 in

Belt Strength:	
Pull for 1% Elongation	(13 N/mm) 75 lbs/sq in

Splice Instructions:	
Foil	No
Splice Process	Finger
Press Temperature (°F)	320 °F
Press Pressure (psi)	25 lbs/sq in
<small>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.</small>	

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

Special Characteristics:
 This belt is constructed of a highly cross rigid weft for use in Z-shaped conveyors or horizontal to incline conveyor applications. The cover is made of a 92 Shore A Matte Finish TPU that is abrasion resistant and meets FDA requirements for direct food contact. This belt is ideal for model K rounder belts in bakeries, automotive industry and recycling applications. Complies with FDA regulations and EU recommendations for the transport of foodstuffs, regulations include 1935/2004/EC 2023/2006 EC.

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