



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

MIB108RED

Catalog # 108RED

Item number: 32626

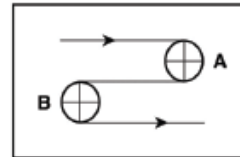
Description:

2 PUR IR 100 I / LCW

International Designation:

E13/2 U1/U10 Red Gloss AS

Pulley Diameter, Minimum



A) Normal Flex (79.76 mm) 3.1400 in

B) Back Flex (109.98 mm) 4.3300 in

Construction:

Compound Top Cover	Red PU
Top Cover Thickness (in)	(1.00 mm) 0.0393 in
Top Cover Description	Gloss
Top Cover Shore	85
Compound Bottom Cover	Polyester
Bottom Cover Thickness (in)	(0.00 mm) 0.0000 in
Bottom Cover Description	PU Impregnated
Bottom Cover Shore	N/A
Number of Plies	2
Anti Static	Yes
Overall Gauge (in)	(2.59 mm) 0.1020 in
Unit Weight- lb/PIW	0.0550 lbs/PIW
Material Between Plies	PU
Maximum Width (in)	79 in
Temperature Range (°F)- High	194 °F
Temperature Range (°F)- Low	-13 °F

Belt Strength:

Pull for 1% Elongation (13 N/mm) 74 lbs/sq in

Splice Instructions:

Foil	No
Splice Process	Finger
Press Temperature (°F)	320 °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	No

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 an 85 shore A gloss finish TPU that is abrasion resistant ideal for the automotive industry and recycling applications.

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