BELTSERVICE CORPORATION

LT **REVEYRON®** SPECIFICATIONS

Catalog # 108CL

Item number: 10746

Description:

2 PUR I 160 I / LW

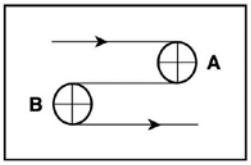
International Designation:

E13/2 U0/U16 Clear Matte NA EU

Construction:

Compound Top Cover	Clear PU
Top Cover Thickness (in)	(1.57 mm) 0.0620 in
Top Cover Description	Matte
Top Cover Shore	92
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	No
Overall Gauge (in)	(3.99 mm) 0.1570 in
Unit Weight- lb/PIW	0.0785 lbs/PIW
Material Between Plies	PU
Maximum Width (in)	118 in
Temperature Range (°F)- High	194 °F
Temperature Range (°F)- Low	-13 °F

Pulley Diameter, Minimum



A) Normal Flex	(100.00 mm) 3.9370 in
B) Back Flex	(150.00 mm) 5.9055 in

Belt Strength:

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

Splice Instructions:

Foil	No
Splice Process	Finger
Press Temperature (°F)	330 °F
Press Pressure (psi)	28 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:

Our 108CL belt is regarded as our top of the line urethane belt for eddy current, meat preparation, deboning, metal stamping, optical scanning and automotive applications. The 108CL has a 1.6mm thick top cover at 92 durometer shore A rating which offers extremely high wear characteristics suited for stamping applications or conveying metal parts in the automotive industry. This belt offers high dimensional stability across the weft that allows a completely flat belt on the conveyor system, the intermediate layer is also made of high grade urethane for finger over finger splices. Complies with FDA regulations and EU recommendations for the transport of foodstuffs,regulations include 1935/2004/EC and 2023/2006/EC.

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

St. Louis, MO	Boise, ID	Charlotte, NC	Grand Prairie, TX	Philadelphia, PA	Sacramento, CA	Vancouver, WA	Beltservice Canada	Beltservice de Mexico
800-727-2358	800-423-4469	800-849-2358	800-727-2358	800-777-1314	800-289-2358	800-234-2358	877-210-7423	+52 55 53620434
314-344-8500	208-342-4681	704-949-2100	314-344-8555	215-295-1900	916-419-7191	360-567-4280	905-565-9217	+44 2980 3266

National Industrial Belting Association

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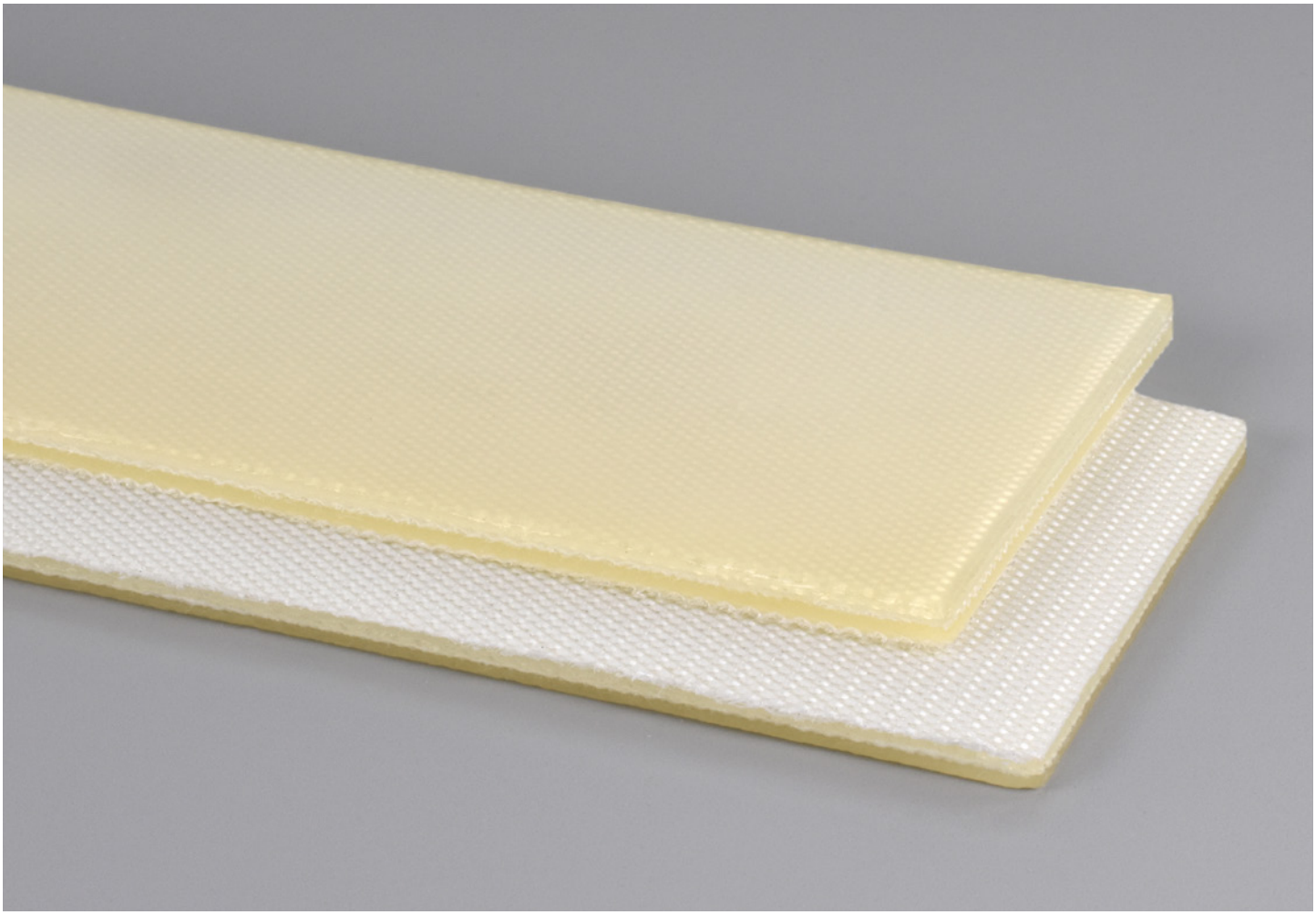
URETHANE COVERS FDA

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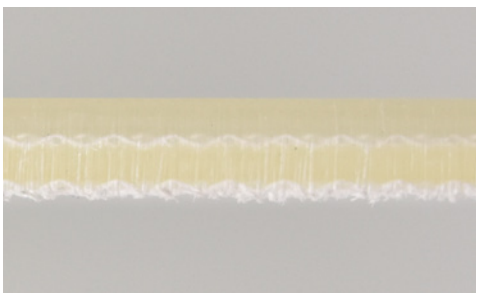
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Top Cover View

Bottom Cover View



Ply View

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REV 11/26