

Catalog # **2B20**
Item number: **41997**
Description:

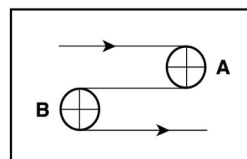
2 Ply Poly 69 Clear PO x FS AS FDA

International Designation:

ES 12/2 PO0/PO6 Clear AS FDA

Construction:

Compound Top Cover	Thermoplastic Polyolefine
Top Cover Thickness (in)	(0.60 mm) 0.0236 in
Top Cover Description	Matte
Top Cover Shore	90
Compound Bottom Cover	PO Impregnated
Bottom Cover Thickness (in)	(0.00 mm) 0.0000 in
Bottom Cover Description	Impregnated
Bottom Cover Shore	N/A
Number of Plies	2
Anti Static	Yes
Overall Gauge (in)	(2.60 mm) 0.1024 in
Unit Weight- lb/PIW	0.0410 lbs/PIW
Material Between Plies	Thermoplastic Polyolefine
Maximum Width (in)	118 in
Temperature Range (°F)- High	140 °F
Temperature Range (°F)- Low	-4 °F

Pulley Diameter, Minimum


A) Normal Flex (80.00 mm) 3.1496 in

B) Back Flex (120.00 mm) 4.7244 in

Belt Strength:

Pull for 1% Elongation (12 N/mm) 68 lbs/sq in

Splice Instructions:

Foil	No
Splice Process	Finger
Press Temperature (°F)	260 °F
Press Pressure (psi)	22 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:

#2B20 has a high release thermoplastic Polyolefin cover that is suitable for conveying tobacco and any sticky food product. It is also perfect for use in wood finishing plants on spray booth conveyors where stain and lacquer overspray needs to be wiped from the belt surface.

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

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

2 PLY POLY 69 CLEAR PO X FS AS FDA

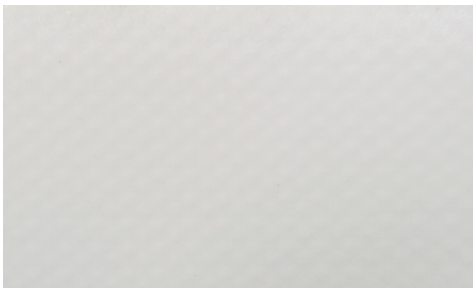
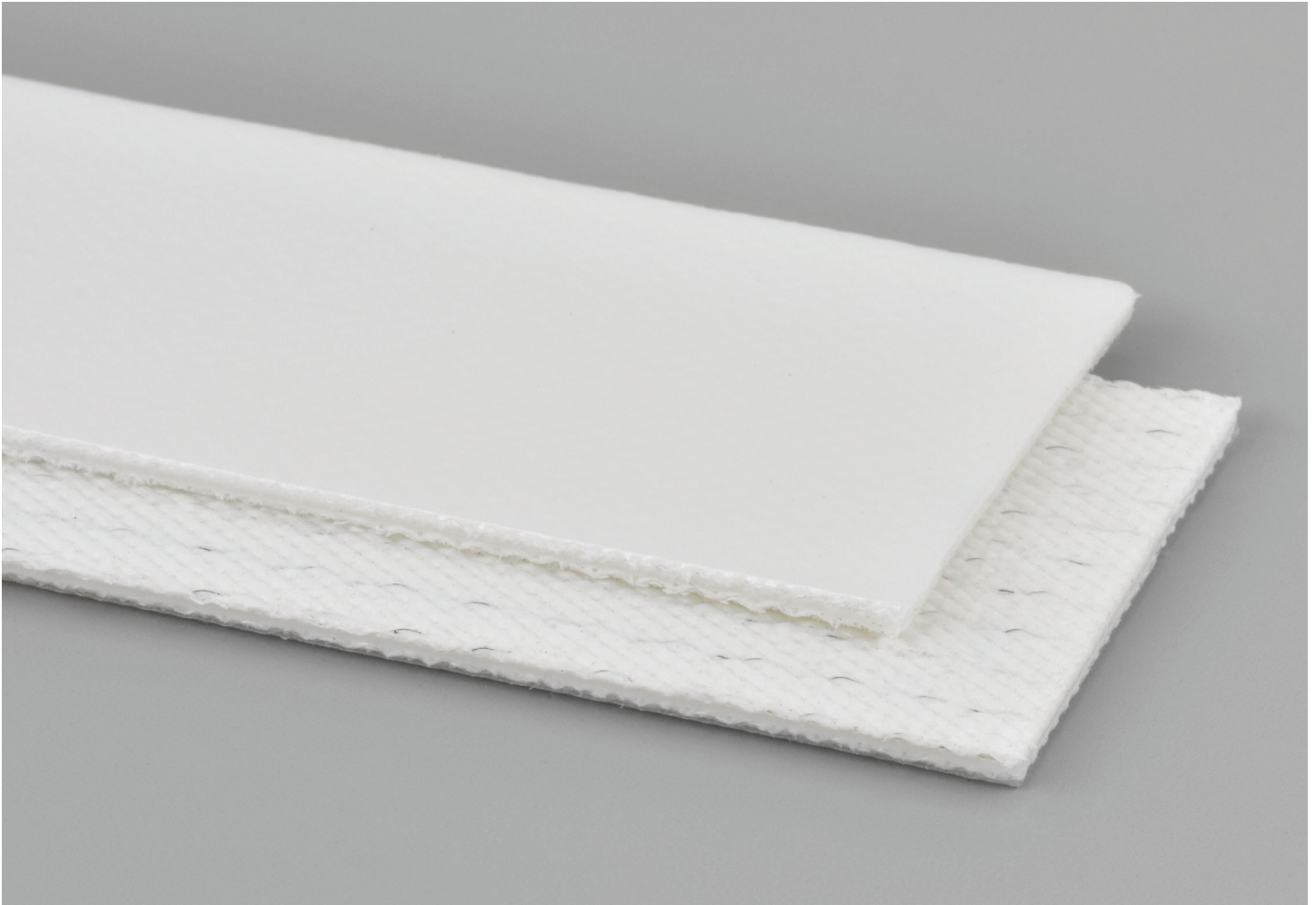
INTERNATIONAL DESIGNATION: ES 12/2 P00/P06 CLEAR AS FDA

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Part Number



Top Cover View



Bottom Cover View



Ply View



BELTSERVICE
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REV 3/23