

LIGHTWEIGHT THERMOPLASTIC SPECIFICATIONS

Catalog # 107ASQ

Item number: 10840

Description:

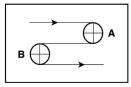
2 Ply Poly CR46 White PVC C x QW AS FDA

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 Polyester Compound Bottom Cover (0.00 mm) 0.0000 in Bottom Cover Thickness (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 0.0358 lbs/PIW Unit Weight- lb/PIW Material Between Plies **PVC** Maximum Width (in) 79 in 176 °F Temperature Range (°F)- High 5°F Temperature Range (°F)- Low

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.*****

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NIBA National Industrial Belting Association

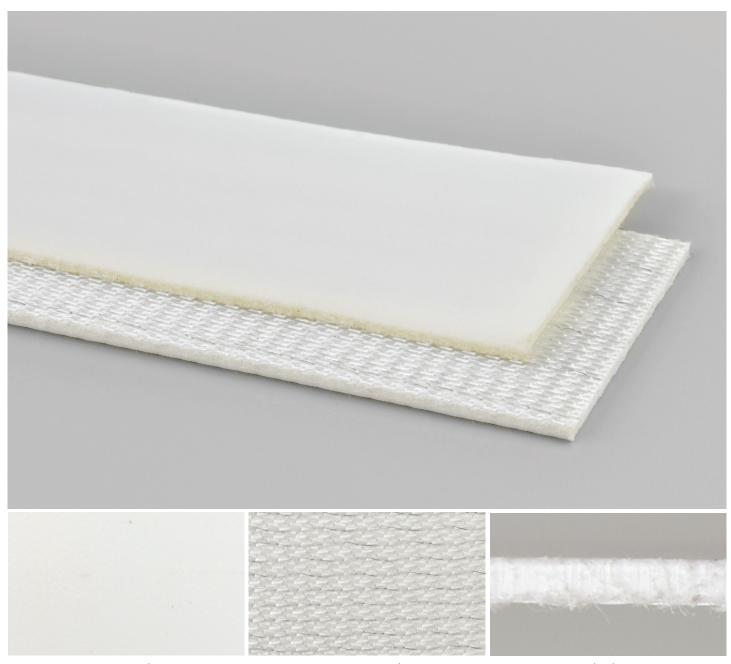
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PVC FDA

2 PLY POLY CR46 WHITE PVC C X QW AS FDA INTERNATIONAL DESIGNATION: E8/2 0/V5 QW AS WHITE FDA







Top Cover View Bottom Cover View Ply View

