

LIGHTWEIGHT THERMOPLASTIC SPECIFICATIONS

Catalog # 104C

Item number: Description:

2 Ply Poly CR57 Blk PVC MF x QW AS FR

50204

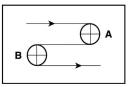
International Designation:

E10/2 0/V0 BLACK QW AS FR

Construction:

Compound Top Cover Polyester Top Cover Thickness (in) (0.00 mm) 0.0000 in Monofilament **Top Cover Description** Top Cover Shore Polyester Compound Bottom Cover Bottom Cover Thickness (in) (0.00 mm) 0.0000 in **Bottom Cover Description Quiet Weave Bottom Cover Shore** N/A Number of Plies 2 Anti Static Yes Overall Gauge (in) (1.88 mm) 0.0740 in 0.0330 lbs/PIW Unit Weight- lb/PIW Material Between Plies **PVC** Maximum Width (in) 118 in 176 °F Temperature Range (°F)- High 5°F Temperature Range (°F)- Low

Pulley Diameter, Minimum



A) Normal Flex

(59.94 mm) 2.3600 in

B) Back Flex

(80.01 mm) 3.1500 in

Belt Strength:

Pull for 1% Elongation

(10 N/mm) 57 lbs/sq in

Splice Instructions:

Foil Yes
Splice Process Finger
Press Temperature (°F) 360 °F
Press Pressure (psi) 27 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 No
Fire Resistant Yes
FDA Approved No

Special Characteristics:

104C is designed for conveyors where product needs to accumulate in logistics applications. The bare polyester fabric top surface has very low friction values and the quiet weave fabric bottom reduces noise levels. 104C is flame retardant.

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

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NIBA National Industrial Belting Association

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BARE/FABRIC COVERED PVC/RUBBER

2 PLY POLY CR57 BLK PVC MF X QW AS FR INTERNATIONAL DESIGNATION: E10/2 0/V0 BLACK QW AS FR





Part Number



