

LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 118FR

Item number: 25199

Description:

2 Ply Poly CR68 Blk PVC LG x QW FR AS

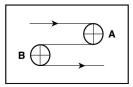
International Designation:

E12/2 V0/V9 Black LG x QW AS FR

Construction:

Compound Top Cover Black PVC (0.90 mm) 0.0354 in Top Cover Thickness (in) **Top Cover Description** Longitudinally Grooved Top Cover Shore Compound Bottom Cover Polyester (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) (2.30 mm) 0.0906 in Unit Weight- lb/PIW 0.0444 lbs/PIW Material Between Plies **PVC** Maximum Width (in) 118 in Temperature Range (°F)- High 176 °F Temperature Range (°F)- Low -4 °F

Pulley Diameter, Minimum



A) Normal Flex

(50.00 mm) 1.9685 in

B) Back Flex

(70.00 mm) 2.7559 in

Belt Strength:

Pull for 1% Elongation

(12 N/mm) 68 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 TopYesOil ResistantNoFire ResistantYesFDA ApprovedNo

Special Characteristics:

The 118FR is a general incline conveyor belt made of a high grade Flame Retardant PVC cover, capable of inclines up to 45 degrees. The 118FR has a quiet weave anti static carcass and is a great choice for handling baggage in airports, package sorting facilities, distribution centers and bulk mail sort centers. Special care is required in dusty applications as the belt needs to be cleaned on a regular PM schedule.

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

St. Louis, MO Boise, ID Charlotte, NC **Grand Prairie, TX** Philadelphia, PA **Beltservice Canada** Beltservice de Mexic Sacramento, CA Vancouver, WA 800-423-4469 800-727-2358 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

©Beltservice Corp.

PVC/NBR PROFILE/STICKY TOP COVERS

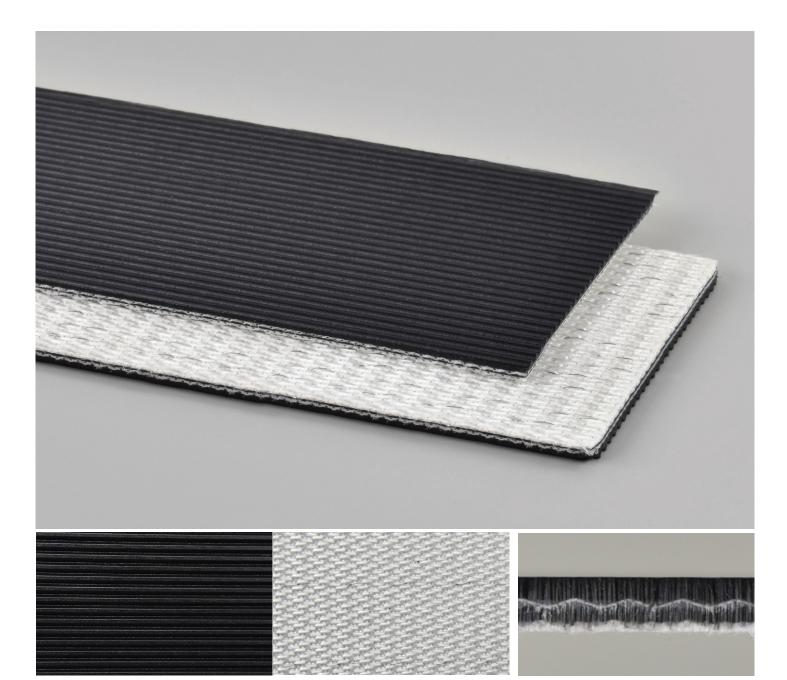
2 PLY POLY CR57 BLK PVC LG X QW FR/AS

INTERNATIONAL DESIGNATION: E10/2 0/V14 BLACK LG X QW AS FR



25199

Part Number



Top Cover View Bottom Cover View Ply View

