

LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 116FR

Item number: 50260

Description:

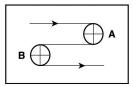
2 Ply Black PVC Rough Top Flame Retardant

International Designation: E12/2 V0/V3 Black RT FR

Construction:

Compound Top Cover Black PVC Top Cover Thickness (in) (3.20 mm) 0.1260 in **Top Cover Description** Roughtop Top Cover Shore 50 A Black PVC 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) (4.70 mm) 0.1850 in Unit Weight- lb/PIW 0.0632 lbs/PIW Material Between Plies **PVC** Maximum Width (in) 78 in Temperature Range (°F)- High 170 °F Temperature Range (°F)- Low 20 °F

Pulley Diameter, Minimum



A) Normal Flex

(30.48 mm) 1.2000 in

B) Back Flex

(99.06 mm) 3.9000 in

Belt Strength:

Pull for 1% Elongation

(12 N/mm) 68 lbs/sq in

Splice Instructions:

Foil No
Splice Process Finger
Press Temperature (°F) 345 °F
Press Pressure (psi) 19 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:

#116FR is a flame retardant PVC rough top belt ideal for use on incline applications in logistics facilities.

*****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 Mexic 800-423-4469 800-234-2358 +52 55 53620434 800-727-2358 800-849-2358 800-727-2358 800-777-1314 800-289-2358 877-210-7423 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

PVC/NBR PROFILE/STICKY TOP COVERS

2 PLY BLACK PVC ROUGH TOP FLAME RETARDANT INTERNATIONAL DESIGNATION: E12/2 VO/V3 BLACK RT FR



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Part Number





