



LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 139LFO

Item number: 50570

Description:

PHSW 150 Black PVC LF SB x B FR-S

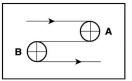
International Designation:

N/A

Construction:

Compound Top Cover Black PVC Top Cover Thickness (in) (0.50 mm) 0.0197 in **Top Cover Description** Sand Blast Top Cover Shore 70A Black PVC Compound Bottom Cover Bottom Cover Thickness (in) (0.00 mm) 0.0000 in **Bottom Cover Description** Friction Surface **Bottom Cover Shore** Number of Plies 1 Anti Static No Overall Gauge (in) (4.70 mm) 0.1850 in 0.0850 lbs/PIW Unit Weight- lb/PIW Material Between Plies N/A Maximum Width (in) 72 in Temperature Range (°F)- High 180 °F 32 °F Temperature Range (°F)- Low

Pulley Diameter, Minimum



A) Normal Flex

(88.90 mm) 3.5000 in

B) Back Flex

(127.00 mm) 5.0000 in

Belt Strength:

Pull for 1% Elongation

(26 N/mm) 150 lbs/sq in

Splice Instructions:

Foil Yes
Splice Process Finger
Press Temperature (°F) 350 °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

No

Impression Top Yes
Oil Resistant No
Fire Resistant Yes
FDA Approved No

Special Characteristics:

#139LFO is designed to handle medium duty accumulation and loading applications in distribution centers and airports.

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

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

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NON WOVEN BELTS

PHSW 150 BLACK PVC LF SB X B FR-S



50570

Part Number





