

LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 140LR

49902 Item number:

Description:

NW 150 BLACK PVC LR X F FR

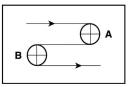
International Designation:

ENW 25/1 V0/V13 Black LR FR

Construction:

Compound Top Cover Black PVC Top Cover Thickness (in) (1.30 mm) 0.0512 in Longitudinally Grooved **Top Cover Description** Top Cover Shore 50 ShA **PVC** Impregnated Compound Bottom Cover Polyester Bottom Cover Thickness (in) (0.00 mm) 0.0000 in **Bottom Cover Description PVC** Impregnated **Bottom Cover Shore** N/A Number of Plies 1 Anti Static No (4.00 mm) 0.1575 in Overall Gauge (in) Unit Weight- lb/PIW 0.0751 lbs/PIW Material Between Plies N/A Maximum Width (in) 72 in Temperature Range (°F)- High 180 °F Temperature Range (°F)- Low 0°F

Pulley Diameter, Minimum



A) Normal Flex

(50.80 mm) 2.0000 in

B) Back Flex

(76.20 mm) 3.0000 in

Belt Strength:

Pull for 1% Elongation

(25 N/mm) 143 lbs/sq in

Splice Instructions:

Foil Yes Splice Process Finger 356 °F Press Temperature (°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:

#140LR is a sturdy and reliable belt for incline/decline conveyors found in airports and package handling facilities. Built on a strong non-woven base fabric, the black PVC longitudinal rib top cover maintains its grip on packages throughout the life of the belt.

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

Boise, ID St. Louis, MO Charlotte, NC **Grand Prairie, TX** Philadelphia, PA Sacramento, CA Vancouver, WA **Beltservice Canada** Beltservice de Mexic 800-727-2358 800-423-4469 800-849-2358 800-777-1314 800-289-2358 800-234-2358 877-210-7423 +52 55 53620434 800-727-2358 208-342-4681 215-295-1900 +44 2980 3266 314-344-8500 704-949-2100 314-344-8555 916-419-7191 360-567-4280 905-565-9217



NIBA National Industrial Belting Association

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NON WOVEN BELTS

NW 120 BLACK PVC LR X BRUSHED FR

INTERNATIONAL DESIGNATION: ENW 25/1 VO/V13 BLACK LR FR







