



LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 141Q

Item number: 23427

Description:

NW 120 Black PVC HM X F FR

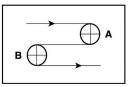
International Designation:

NW 120 HM X F FR Black

Construction:

Compound Top Cover Black PVC Top Cover Thickness (in) (0.89 mm) 0.0350 in **Top Cover Description** Matte Top Cover Shore N/A Polyester Fleece Compound Bottom Cover Bottom Cover Thickness (in) (0.00 mm) 0.0000 in **Bottom Cover Description** Friction Surface **Bottom Cover Shore** N/A Number of Plies 1 Anti Static No Overall Gauge (in) (2.54 mm) 0.1000 in 0.0500 lbs/PIW Unit Weight- lb/PIW Material Between Plies N/A Maximum Width (in) 72 in 180 °F Temperature Range (°F)- High 0°F Temperature Range (°F)- Low

Pulley Diameter, Minimum



A) Normal Flex

(63.50 mm) 2.5000 in

B) Back Flex

(127.00 mm) 5.0000 in

Belt Strength:

Pull for 1% Elongation

(12 N/mm) 69 lbs/sq in

Splice Instructions:

Foil No
Splice Process Skive
Press Temperature (°F) 180 °F
Press Pressure (psi) 18 lbs/sq in
Note: Listed above is a quideline only. Every vulcanizer is different and will

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

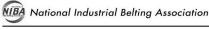
Impression Top No
Oil Resistant No
Fire Resistant Yes
FDA Approved No

Special Characteristics:

This belt is designed for Horizontal package handling, transport conveying, stackers, feeder and sorters. A low coefficient of friction allows a quiet running belt on slider beds, ideal for distribution centers and sort centers. Excellent for Pro Turn power turn applications in the package handling industry and airports. The needled woven polyester fabric construction is specially designed for fastener holding capability

*****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



NON WOVEN BELTS

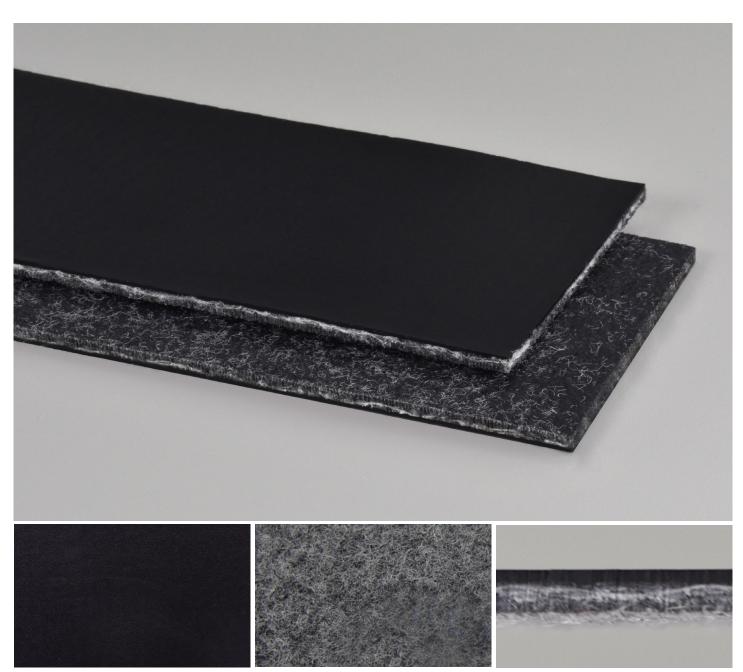
NW 120 HM X F FR

INTERNATIONAL DESIGNATION: NW 120 HM X F FR BLACK



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Part Number







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