

LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 139a 24230 Item number:

Description: NW 25 Black HC

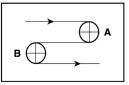
International Designation:

NW 25 HC SF Black

Construction:

Compound Top Cover Polyester Fleece Top Cover Thickness (in) (0.00 mm) 0.0000 in **Top Cover Description** Smooth Top Cover Shore Polyester Fleece Compound Bottom Cover (0.00 mm) 0.0000 in Bottom Cover Thickness (in) **Bottom Cover Description** Non-Woven **Bottom Cover Shore** N/A Number of Plies 1 Anti Static Yes Overall Gauge (in) (2.60 mm) 0.1024 in 0.0290 lbs/PIW Unit Weight- lb/PIW Material Between Plies N/A Maximum Width (in) 79 in 250 °F Temperature Range (°F)- High 14 °F Temperature Range (°F)- Low

Pulley Diameter, Minimum



A) Normal Flex

(38.10 mm) 1.5000 in

B) Back Flex

(38.10 mm) 1.5000 in

Belt Strength:

Pull for 1% Elongation

(15 N/mm) 85 lbs/sq in

Splice Instructions:

Foil No Splice Process Skive 180 °F Press Temperature (°F) Press Pressure (psi) 18 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 No Oil Resistant Yes Fire Resistant No FDA Approved No

Special Characteristics:

This belt is manufactured with a nonwoven construction that is highly conductive, wear and cut resistant, quiet running and offers a soft impact surface. Commonly used in automotive applications, mail and post sorting systems, airport luggage handling and distributions centers. This belt resembles a felt like construction suitable for conveying plastic parts or electronic components.

*****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

NON WOVEN BELTS

NW 25 BLACK HC

INTERNATIONAL DESIGNATION: NW 25 HC SF BLACK



24230
Part Number

