

SURFACE FINISHING SPECIFICATIONS

Catalog # 135

Item number: 10960

Description:

3 Ply CR135 Black RT AS SFMB

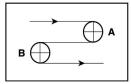
International Designation:

E24/3 0/N47 RT Black OSM N AS

Construction:

Compound Top Cover Black Nitrile Top Cover Thickness (in) (4.75 mm) 0.1870 in Roughtop Top Cover Description Top Cover Shore 65 Compound Bottom Cover Polyester Bottom Cover Thickness (in) (0.00 mm) 0.0000 in **Bottom Cover Description** Bare **Bottom Cover Shore** N/A Number of Plies 3 Anti Static Yes Overall Gauge (in) (7.87 mm) 0.3100 in Unit Weight- lb/PIW 0.1157 lbs/PIW Material Between Plies Nitrile Maximum Width (in) 72 in Temperature Range (°F)- High 180 °F 20 °F Temperature Range (°F)- Low

Pulley Diameter, Minimum



A) Normal Flex

(152.40 mm) 6.0000 in

B) Back Flex

(304.80 mm) 12.0000 in

Belt Strength:

Pull for 1% Elongation

(24 N/mm) 135 lbs/sq in

Splice Instructions:

Press Pressure (psi)

Foil No Splice Process Step Cold

Press Temperature (°F) 300 °F

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

30 lbs/sq in

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

Special Characteristics:

The 135 has a special 3 ply highly cross rigid construction designed for SFMB (Surface Finishing Machine Belt) applications. The belt features a high friction, non-marking, oil resistant cover and a low friction bottom fabric suitable for all sanding systems. Developed for use on machines finishing wood, metal and composites. This belt is designed to lay flat and will not curl on the edges due to the special monofilament carcass. Also a very good belt for materials handling and wood products applications and where a non-marking oil resistant belt is required. Excellent for use in folding rail applications in corrugated box plants.

*****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 Mexico 800-727-2358 800-423-4469 800-234-2358 800-849-2358 800-727-2358 800-777-1314 800-289-2358 877-210-7423 +52 55 53620434 314-344-8500 704-949-2100 215-295-1900 208-342-4681 314-344-8555 916-419-7191 360-567-4280 905-565-9217 +44 2980 3266



National Industrial Belting Association

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LIGHT DUTY SFMB3 PLY CR135 BLACK RT AS SFMB









