

LIGHTWEIGHT THERMOPLASTIC SPECIFICATIONS

Catalog # **304MFR**

49839 Item number:

Description:

2 Ply 90 Mono SBR Bare x Bare FR

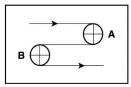
International Designation:

PH E15/2 QW/R/MF FR AS

Construction:

Compound Top Cover Bare RFL (0.00 mm) 0.0000 in Top Cover Thickness (in) **Top Cover Description** Bare Top Cover Shore N/A Bare RFL Compound Bottom Cover Bottom Cover Thickness (in) (0.00 mm) 0.0000 in **Bottom Cover Description** Bare **Bottom Cover Shore** N/A Number of Plies 2 Anti Static No Overall Gauge (in) (2.87 mm) 0.1130 in 0.0575 lbs/PIW Unit Weight- lb/PIW Material Between Plies SBR Maximum Width (in) 72 in 225 °F Temperature Range (°F)- High -20 °F Temperature Range (°F)- Low

Pulley Diameter, Minimum



A) Normal Flex

(25.40 mm) 1.0000 in

B) Back Flex

(25.40 mm) 1.0000 in

Belt Strength:

Pull for 1% Elongation

(16 N/mm) 90 lbs/sq in

Splice Instructions:

Foil No Splice Process n/a 0°F Press Temperature (°F) Press Pressure (psi) 0 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 Yes

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

Special Characteristics:

#304MFR is a black 2 ply 90 lb. rated rubber monofilament belt with a low friction surface on both sides. This flame retardant belt is commonly used on accumulating or diverting conveyors in package handling facilities. Stocked in 72" width.

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

Charlotte, NC Boise, ID St. Louis, MO **Grand Prairie, TX** Philadelphia, PA Sacramento, CA Vancouver, WA **Beltservice Canada** Beltservice de Mexic 800-727-2358 800-423-4469 800-849-2358 +52 55 53620434 800-727-2358 800-777-1314 800-289-2358 800-234-2358 877-210-7423 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



NIBA National Industrial Belting Association

BARE/FABRIC COVERED PVC/RUBBER

2 PLY 90 MONO SBR QW X MF FR AS INTERNATIONAL DESIGNATION: PH E15/2 QW/R/MF FR AS



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Part Number



Top Cover View Bottom Cover View Ply View

