# LIGHTWEIGHT THERMOPLASTIC SPECIFICATIONS

Catalog # **304QFR** 

Item number: 49025

**Description:** 

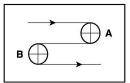
3 Ply 200 Mono SBR Bare x Bare FR

**International Designation:** PH E30/3 QW/R/QW FR AS

#### **Construction:**

Compound Top Cover Bare RFL Top Cover Thickness (in) (0.00 mm) 0.0000 in Top Cover Description **Quiet Weave** Top Cover Shore N/A Compound Bottom Cover Bare RFL (0.00 mm) 0.0000 in Bottom Cover Thickness (in) **Bottom Cover Description Quiet Weave Bottom Cover Shore** N/A Number of Plies 3 Anti Static Yes Overall Gauge (in) (4.01 mm) 0.1580 in Unit Weight- lb/PIW 0.0858 lbs/PIW Material Between Plies SBR Maximum Width (in) 72 in 250 °F Temperature Range (°F)- High Temperature Range (°F)- Low -40 °F

#### **Pulley Diameter, Minimum**



A) Normal Flex

(101.60 mm) 4.0000 in

B) Back Flex

(101.60 mm) 4.0000 in

## **Belt Strength:**

Pull for 1% Elongation

(18 N/mm) 100 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:**

#304QFR is a black 3 ply 200 lb. rated rubber monofilament belt with a twill weave low friction surface on both sides. This flame retardant belt is commonly used at package handling facilities and on luggage handling systems at airports. Stocked in 72" width.

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



National Industrial Belting Association

©Beltservice Corp.

# **BARE/FABRIC COVERED PVC/RUBBER**

3 PLY 200 MONO SBR BARE X BARE FR INTERNATIONAL DESIGNATION: PH E30/3 QW/R/QW FR AS







