

HEAVY DUTY SPECIFICATIONS

Catalog # 80a

Item number: 10536

Description:

4 Ply 440 3/8in x 3/32in

International Designation:

N/A

Pulley Diameter, Minimum

Min. Pulley Dia. - Head @ 80 - 100% 24.00 in

Tension

Min. Pulley Dia. - Head @ 60 - 79% 20.00 in

Tension

Min. Pulley Dia. - Head @ 59% Tension 16.00 in

or Below

Minimum Pulley Diameter- Tail 16.00 in

Construction:

Compound Top Cover Black SBR

Color Black

Top Cover Thickness (in) (9.53 mm) 3/8 in

Top Cover Description Smooth

Compound Bottom Cover Black SBR

Compound Bottom Cover Black SBR

Bottom Cover Thickness (in) (2.38 mm) 3/32 in

Bottom Cover Description Smooth

Number of Plies

Unit Weight- lb/PIW 0.3440 lbs/PIW

Carcass Type Poly/Nylon

Compound Black SBR

Temperature Range (°F)- High 225 °F

Temperature Range (°F)- Low -25 °F

Belt Strength:

Overall Gauge (in)

Tension Rating (PIW) 440 PIW

Splice Instructions:

Splice Step Size 8.00 in

Splice Process

Other:

Static Conducting No Cross Rigid No

High Heat No Impression Top No

Oil Resistant No Fire Resistant No

FDA Approved No

Suggested Fasteners:

Flexco Plate/Rivet BR-10/R6

Flexco Hinged N/A
Alligator Staple N/A

Clipper Lace N/A
Alligator Lace N/A

Special Characteristics:

This belt offers high strength and impact resistance, coupled with abrasion resistance and long flex life. Used primarily on high-tension conveyors with long centers or in abusive situations.

(17.53 mm) 11/16 in

*****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 Mexic 800-727-2358 800-423-4469 800-849-2358 800-727-2358 800-777-1314 800-289-2358 800-234-2358 877-210-7423 +52 55 53620434 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



Step Hot



10536
Part Number





