

Catalog # 83c

1 Ply 440 1/4in x 1/8in Straight Warp Grade-I

Item number: Description:

27609

International Designation:

N/A

Construction:

Compound Top Cover Black Grade 1
Color Black

Top Cover Thickness (in) (6.35 mm) 1/4 in

Top Cover Description Smooth

Compound Bottom Cover Black Grade 1
Bottom Cover Thickness (in) (3.18 mm) 1/8 in

Bottom Cover Description Smooth

Number of Plies 1
Overall Gauge (in) (13.46 mm) 33/64 in

Unit Weight- lb/PIW 0.2700 lbs/PIW

Carcass Type Poly/Nylon
Compound Black Grade 1

Temperature Range (°F)- High 140 °F
Temperature Range (°F)- Low -40 °F

Belt Strength:

Tension Rating (PIW) 440 PIW

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

Splice Instructions:

Splice Step Size 0.00 in Splice Process Finger

Other:

Static Conducting No
Cross Rigid No
High Heat No
Impression Top No
Oil Resistant No
Fire Resistant No

Suggested Fasteners:

FDA Approved

Flexco Plate/Rivet BR-10/R5-1/2
Flexco Hinged N/A
Alligator Staple N/A
Clipper Lace N/A

Alligator Lace N/A

Special Characteristics:

Premium Single-Ply Straight-Warp heavy duty belt designed specifically for the toughest conveying applications where low-stretch, impact-resistant, high-strength belt with excellent load support are required.

*****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



No

GRADE 2

1 PLY 330 3/16 X 1/16 STRAIGHT WARP









