Catalog # 203

Item number: 29976

Description:

ZL White Nitrile Smooth Top x Bare FDA

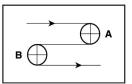
International Designation:

White Nitrile Smooth Top x FS FDA

Construction:

Compound Top Cover White Nitrile Top Cover Thickness (in) (1.20 mm) 0.0472 in Top Cover Description Smooth Top Cover Shore 65 Compound Bottom Cover Polyester Bottom Cover Thickness (in) (0.00 mm) 0.0000 in **Bottom Cover Description** Friction Surface **Bottom Cover Shore** N/A Number of Plies Anti Static No Overall Gauge (in) (3.20 mm) 0.1260 in Unit Weight- lb/PIW 0.0683 lbs/PIW Spiral Polyester Material Between Plies Maximum Width (in) 72 in Temperature Range (°F)- High 250 °F 0°F Temperature Range (°F)- Low

Pulley Diameter, Minimum



A) Normal Flex

(76.20 mm) 3.0000 in

B) Back Flex

(152.40 mm) 6.0000 in

Belt Strength:

Pull for 1% Elongation

(26 N/mm) 150 lbs/sq in

Splice Instructions:

 $\begin{array}{ccc} \text{Foil} & & \text{No} \\ \text{Splice Process} & & \text{n/a} \\ \text{Press Temperature (°F)} & & 0 \, ^{\circ}\text{F} \\ \text{Press Pressure (psi)} & & 0 \, \text{lbs/sq in} \\ \end{array}$

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 Yes
Fire Resistant No
FDA Approved Yes

Special Characteristics:

ZipLink is a breakthrough in belting design that combines time tested rubber cover materials with a structured spiral mesh than can be easily spliced at any length into a continuous belt without the need for special tools. ZipLink's construction eliminates points of weakness because there is no loss of strength at the splice area. The recommended working tension of all ZipLink belts is 150lbs/in with very little stretch to the polyester mesh. This belt is stocked at 72" wide and can easily ship within 3 working days.

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

St. Louis, MO Boise, ID Charlotte, NC Grand Prairie, TX Philadelphia, PA **Beltservice Canada** Beltservice de Mexico Sacramento, CA Vancouver, WA 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



INDUSTRIAL & FOOD GRADE BELTING

ZL WHITE NITRILE SMOOTH TOP X FS FDA



29976
Part Number

