# **Butyl Gasket - WBG**

#### **Detail**

Premium grade sealing tape for CL WARD four bolt connectors.

- Solids: 99.8%
- Color: Off-White (ASTM D1729-69)
- Specific Gravity: 1.60 ±.05 (ASTM D-71-72)
- 40% polymer content derived from butyl and proprietary co-polymers
- Fillers are inert and used as extenders and process aids
- Remaining compounds consists of antioxidants, fungicides, and organic processing aids
- Slump Resistance: 300°, 20 min, No slump
- Heat Resistance: 190°, 24 hours, No sag
- Density: 1.45 gm/cc+ .05
- Flash Point: 400°F-Penske Martens CC (ASTM E-134)
- Shelf and Service Life: 20 years minimum
- Life Expectancy: 20 years minimum
- Service Temperature: -65°F to 220°F
- Application Temperature: Above 40°F
- Water Resistance: Vacuum .75% max, Static 0%
- Oil Migration: None (applied to galvanized steel and subjected to a temperature of 158° for one week)
- Flexibility: No cracks when bent around a 1/4" mandrel after being subjected to 3 weeks at 158°F
- Adhesion: Excellent to most non-porous surfaces
- Specifications: MIL-C 0 18969 B, Type 2, Class B
- Elongation (%min): Over 300%
- UL 723 (ASTM E 84-84)
- Flame Spread: 5
- Smoke Developed: 5
- Military Specification: M1 L-C- 18969B. Type II, Class B
- Federal Specification: TT-C- 1796A, Type II, Class B
- U.S.D.A. Acceptability: Product chemically acceptable to the U.S. Department of Agriculture for use in meat and poutry processing areas under Federal inspection
- F.D.A. Requirements: Meets Requirement 21CFR175.105
- VOC Content: 0 g/l per ASTM D-2369, 37 g/l per Modified EPA Method 24
- CDPH Compliant

#### **Profile**

• 3/16" x 5/8" x 30'

## **Packaging**

Item Code	Item Description	Packaging	Weight
WBG	Butyl Gasket - 30' rolls	750 ft/case	57 lbs per case



### **CONTACT**

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