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 Specifications: 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

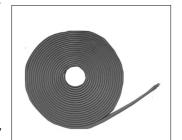
No VOC's

Profile

3/16" x 5/8"

Packaging

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



CONTACT

Office: 888.973.7600

1100 Ashwood Drive

Suite 1102

Canonsburg, PA 15317

www.clward.com





