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## **Engineering Specifications for Rubber Seal**

Description: Rubber Seal comes in a variety of specially designed shapes, made

from custom formulated EPDM sponge rubber compound.

Resistance Ratings: Ozone – Excellent

Water Absorption - Excellent Sunlight Aging - Excellent Low Temperature - Excellent Compression Set - Good

General Temperature Ratings: -20° F to +150° F

Compression Rating: Trim-Lok recommends 25% compression for maximum performance.

Flammability & FMVSS 302 Code Compliance: UL94HB

UL Certification: File # MH49032 - UL50

Adhesive Options: "BT" 3M High Strength Adhesive - This 3M Acrylic Automotive grade

tape creates the ultimate bond to the rubber and substrate. Creates a moisture barrier and airtight seal between rubber and substrate. Highest peel and shear resistance can be used under high loads of stress and force. Has low initial tack for easy re-positioning during installation and needs 72 hours of cure time to come to full bond

strength. Good heat performance -20° F to +150° F.

"HT" Pressure Sensitive Adhesive - This Acrylic based adhesive is best used to hold the rubber seal in place while installing it in a static application or compressed between two stationary objects. May be used in some light duty dynamic applications against a variety of

substrates. Good heat performance -20° F to +150° F.

During application ambient temperature must be above +60° F.

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