

EASY-FORM™ ***CLOSED CELL BACKER ROD***

CLOSED CELL POLYOLEFIN FOAM ROD



EASY-FORM™ Closed Cell Backer Rod is a compressible, closed cell polyolefin foam tube with an outer skin. It is used as a backing for cold applied sealants in expansion/construction joints and building seal applications.

SEKISUI

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EASY-FORM™ CLOSED CELL BACKER ROD

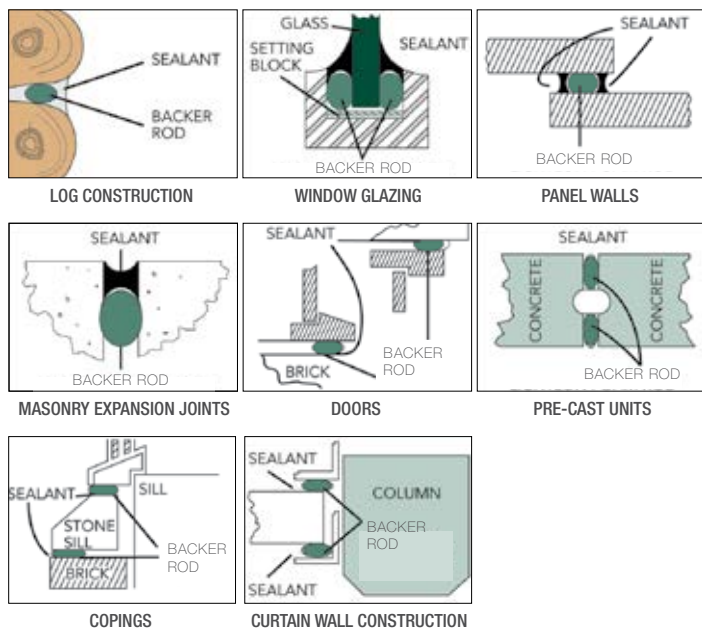
CLOSED CELL POLYOLEFIN FOAM ROD

Benefits

- Closed cell structure
- CFC free
- Excellent dimensional stability
- Resistant to most chemicals
- Non toxic and odourless
- No adhesion to sealants
- Rot proof
- Available in FR grades
- Available in customised shapes
- Excellent aging characteristics

Applications

- Vertical and horizontal joint filler
- Sealing interior wall joints
- Vibration dampening
- Window glazing seals
- Bridge abutments
- Furniture piping
- Bedding
- Packaging



Trade Packs

Available in 50m rolls by 6mm, 10mm, 13mm and 20mm.



Technical Specs

Test Methods: JIS-K6767

| Properties | Units | Typical |
|-------------------------------------|--------------------|-----------|
| Density | kg/m ³ | 30-37 |
| Tensile Strength (Longitudinal) | kg/cm ² | 3.3-5.8 |
| Elongation (Longitudinal) | % | 49-140 |
| Compression Strength (Longitudinal) | | |
| 25% | kg/cm ² | 0.50-0.82 |
| 50% | kg/cm ² | 1.0-1.4 |
| Compression Set (Radial) | | |
| 50% Compression | % | 16-25 |
| Water Absorption | mg/cm ² | 0.4 |
| Operating Temperature Range | °C | -80 - +80 |

Sizes

Available in white

| Code | Size (mm) | Roll Length (m) | Rolls per Carton | Metres per Carton |
|------|-----------|-----------------|------------------|-------------------|
| 3006 | 6 | 250 | 18 | 4500 |
| 3010 | 10 | 250 | 6 | 1500 |
| 3013 | 13 | 50 | 24 | 1200 |
| 3015 | 15 | 50 | 16 | 800 |
| 3020 | 20 | 50 | 10 | 500 |
| 3025 | 25 | 50 | 6 | 300 |
| 3030 | 30 | 50 | 4 | 200 |
| 3040 | 40 | 2 | 80 | 160 |
| 3050 | 50 | 2 | 50 | 100 |

This information on Sekisui Foam Australia foams is presented to the best of our knowledge. All product data is based on average values and is for guidance only. As these products are subject to constant research and development, we reserve the right to update the contents without notice. Date of Publication: February 2015.

Recommendations as to methods of post fabrication, application and use of Sekisui Foam Australia foams are based on our experience and knowledge of the characteristics of our products and are given in good faith. As producer of the material we have no control over the application of Sekisui Foam Australia foams and no legal responsibility is accepted for such recommendations. In particular, no responsibility is accepted by us for any system in which Sekisui Foam Australia foams are utilised or for any application. Softlon and Thermobreak - Registered trademarks of Sekisui Foam Australia.

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