



Expanding Your Solutions

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FAS-RBR (RATED BASE REVEAL)

Description

CEMCO's FAS-RBR (Rated Base Reveal) is a composite steel/intumescent profile that provides a fire and smoke rating according to UL-2079 for a recessed base board. The steel profile provides a pre-bent tape-ready J-bead to receive the drywall and a 4" wide recess for wood or aluminum base board that can be installed flush with the drywall. FAS-RBR is fabricated from hot-dipped galvanized steel complying with ASTM A653, and ASTM A1003 Grade 33 Type H for 33 ksi yield strength steel for 25 gauge (18 mil) with a minimum G40 coating complying with ASTM A924.

Patent Pending

ASTM's & Code Standards

- ASTM A653, C645, A1003, A924
- ASTM E 1966: Standard Test Method of Fire Tests of Firestop Systems
- UL 2079 Tests For Fire Resistance of Building Joints
- ASTM E-119 Standard Test Methods for Fire Tests of Building Construction and Material
- Sound Tested in accordance with ASTM E90-09
- Air leakage tests conducted for compliance with Section 713.6 of IBC and CBC

LEED v3 for Building and Design Construction

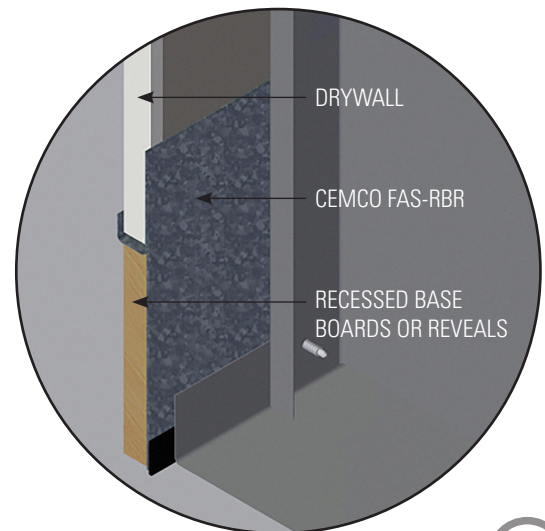
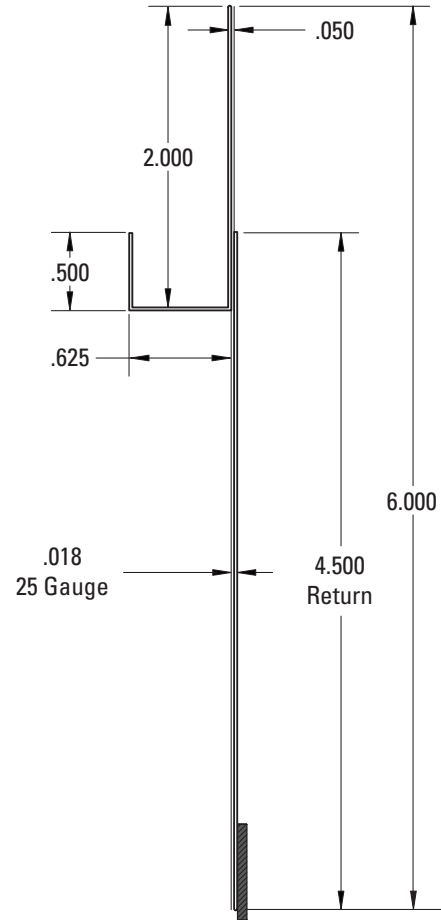
- MR Credit 2: Construction Waste Management.
- MR Credit 4: Recycled Content.

LEED v4 for Building and Design Construction

- MR Prerequisite: Construction and Demolition Waste Management Planning.
- MR Credit: Construction and Demolition Waste Management.
- MR Credit: Building Product Disclosure and Optimization – Sourcing of Raw Materials, Option 2.
- MR Credit: Building Product Disclosure and Optimization – Environmental Product Declarations, Options 1 & 2.
- MR Credit: Building Product Disclosure and Optimization – Material Ingredients, Option 1.
- MR Credit: Building Life-Cycle Impact Reduction, Option 4.

CEMCO cold-formed steel framing products contain 30% to 37% recycled steel

- Total Recycled Content: 36.9%
- Post-Consumer: 19.8%
- Pre-Consumer: 14.4%



Technical Services

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This technical information reflects the most current information available and supersedes any and all previous publications effective September 22, 2016.
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