



Free Plan Review

For Brick Veneer & Metal Stud Exterior Wall Systems Using FOAMULAR® Rigid Foam Insulation

The Owens Corning Advantage

If you have a project that can incorporate a brick veneer and metal stud backup wall system into your design, Owens Corning will provide a licensed P.E. to review detail drawings and specifications, including:

- Movements in brick veneer and design of expansion joints
- Vertical and horizontal expansion joints – configuration, size and locations
- Rainwater penetration problems and solutions
- Thermal bridging at exterior wall system and rating of insulation
- Condensation analysis and proper installation of wall insulation
- Adjustable masonry tie selection and proper spacing
- Selection of flashing material and weep holes spacing
- Cavity wall system drainage design
- Mortar mix specifications and proper joint tooling
- Structural analysis of walls including wind load and deflection limits
- Compliance with ACI 530 Code, Chapters 10 and 12 requirements
- Brick veneer installation, field inspections and quality control

Plan review is available for many types of construction, including: institutional, government, commercial, industrial and residential multi-family units.

You can take advantage of our free plan review in a number of ways:

- Technical questions can be answered over the phone
- Plans or questions can be submitted by fax
- Whole project drawings can be reviewed in person or through the mail

Brick Veneer and Metal Stud Backup Seminar

A one-hour seminar titled “Brick Veneer and Metal Stud Backup” is also available to your local AIA or CSI chapter meetings. The seminar requires a minimum attendance of fifteen professionals and is qualified for two AIA/CES learning units.

For information on the best way to have your questions answered, plans reviewed or for seminar information, please call Michael Gurevich at the New York City Design Center: (212) 684-4229 or (201) 797-9126



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