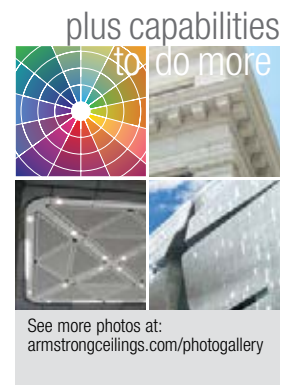


PLASTERFORM™ GFRC

Glass Fiber Reinforced Concrete



Plasterform™ GFRC columns and pilaster



Plasterform™ GFRC is a lightweight portland cement composite material reinforced with glass fibers that is an economical alternative to precast concrete.

KEY SELECTION ATTRIBUTES

- Cast into any shape or compound curve
- Weighs only 6-8 lbs. per square foot (castings may vary)
- Low maintenance
- 14 standard colors, paint-grade finish, and custom colors available
- Engineered to reduce installation time and cost
- Exterior and interior use

TYPICAL APPLICATIONS

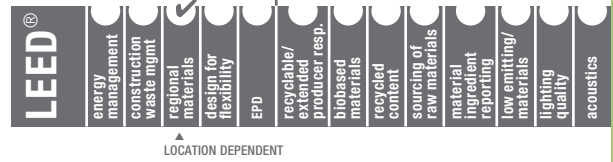
- Columns
- Cornices
- Friezes
- Ceiling & Wall Panels
- Domes
- Finials
- Pediments
- Balustrades
- Rainscreens
- Historical Restoration

COLORS GFRC castings can be field painted to achieve any desired color. Due to printing limitations, shade may vary from actual product.

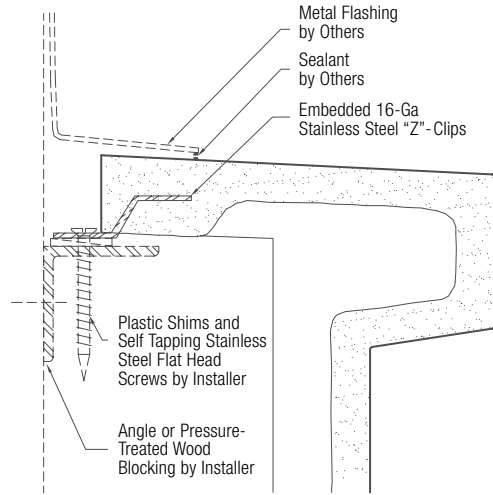


PLASTERFORM™ GFRC

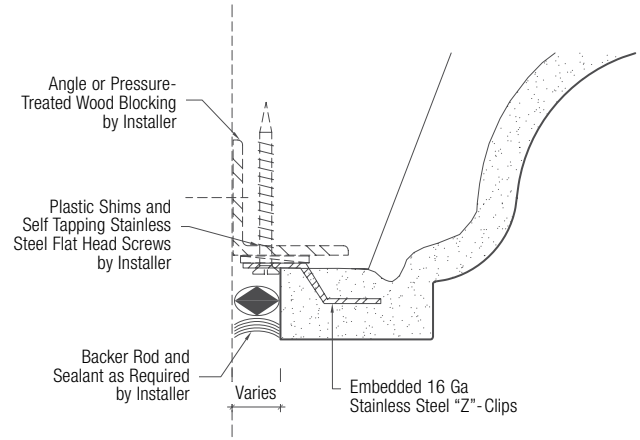
Glass Fiber Reinforced Concrete



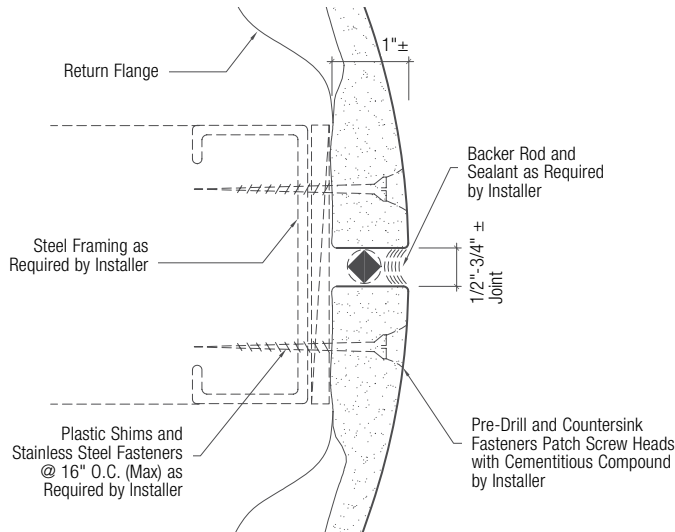
DETAIL DRAWINGS



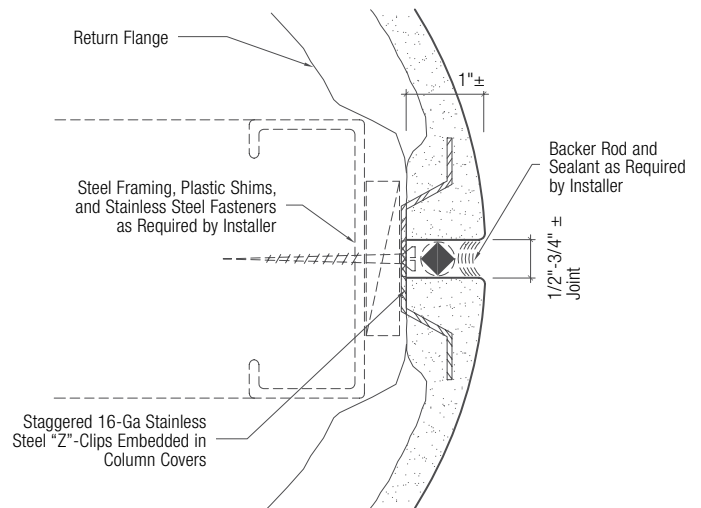
PREFINISHED GFRC CORNICE – TOP CONNECTION



PREFINISHED GFRC CORNICE – BOTTOM CONNECTION



UNFINISHED GFRC COLUMN JOINT



PREFINISHED GFRC COLUMN JOINT

PHYSICAL DATA

Material

Glass Fiber Reinforced Concrete is a lightweight composite consisting of portland cement, sand, aggregates, alkali-resistant fiber, polymer, additives, and water.

Surface Finish

GFRC can be supplied in a smooth, paint-grade finish that requires a field-applied coating, or integrally pigmented and sandblasted to achieve a look of stone or precast concrete.

Fire Performance

Class A Fire Performance per ASTM E84.

Installation Considerations

Install Plasterform™ GFRC parts as indicated on approved shop drawings, other recommendations, and the contract requirements.

Use caution and wear appropriate hand, eye, and dust mask protection when handling Plasterform GFRC. Refer to installation instructions for complete details.

Application Considerations

Where traditional building materials require multi-tiers or components, Plasterform GFRC offers part consolidation, minimizing pieces and reducing site labor.

Design Support

Project management assistance is available by calling TechLine at 877 276-7876.

Warranty

One (1) Year Limited Warranty. Details at armstrongceilings.com

Weight

6-8 lbs/SF (may vary depending on part design)