PLASTERFORM™ GRG
Glass Fiber Reinforced Gypsum

Plasterform™ GRG is an ideal interior application that’s an economical, lightweight, and durable replacement for traditional plaster.

KEY SELECTION ATTRIBUTES
- Cast into any shape or compound curve
- Replicate the look of natural materials at a lower cost
- Weighs only 2-3 lbs. per square foot
- Easy to install
- Low maintenance
- Density can be increased to accommodate acoustic needs
- Sets fast; can reduce construction schedules
- Durable
- Interior use

TYPICAL APPLICATIONS
- Ceiling and Wall Panels
- Coffers
- Columns
- Domes
- Light Coves
- Vaults
- Moldings
- Sound Diffusion

COLORS
GRG castings can be field painted to achieve any desired color or texture.

See more photos at: armstrongceilings.com/photogallery
**PLASTERFORM™ GRG**

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### DETAIL DRAWINGS

![GRG HANGER DETAIL](image)

**GRG HANGER DETAIL**

![GRG COLUMN HORIZONTAL STACKING DETAIL](image)

**GRG COLUMN HORIZONTAL STACKING DETAIL**

![GRG COLUMN SECTION AT DRYWALL CEILING](image)

**GRG COLUMN SECTION AT DRYWALL CEILING**

![GRG COLUMN SECTION AT ACOUSTIC TILE CEILING](image)

**GRG COLUMN SECTION AT ACOUSTIC TILE CEILING**

### PHYSICAL DATA

**Material**
Glass Fiber Reinforced Gypsum is a composite consisting of alpha gypsum cement and water, reinforced with glass fibers. Complies with ASTM C-1355/C-1355M and ASTM C-1381.

**Surface Finish**
Standard unfinished, paint grade. Can be coated to achieve any desired color and texture.

**Fire Performance**
Class A Fire Performance per ASTM E84.

**Installation Considerations**
Install Plasterform™ GRG parts as indicated on approved shop drawings, other recommendations, and the contract requirements. Comply with ASTM Standard C1467 for the installation of GRG.

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

**Application Considerations**
In addition to decorative purposes, Plasterform GRG can be used for lighting and acoustic purposes. Its standard thickness is 3/16”, but can be customized to 1/2” or 3/4” to achieve a desired reverberation.

**Design Support**
Project management assistance is available by calling TechLine at 1 877 276-7876.

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

**Weight**
2-3 lbs/SF (may vary depending on part design)