

CastWorks<sup>™</sup> Interior Molded Stone wall panels

CastWorks<sup>™</sup> Interior Molded Stone (IMS) is an economical and flexible solution for interior castings that replicates the look of natural stone.

## **KEY SELECTION ATTRIBUTES**

- · Cast into any shape or compound curve
- Weighs only 2-5 lbs. per square foot
- · Durable, simulated stone
- · Offers unlimited design possibilities

· 12 standard colors and custom colors

- available Interior use
- · Requires joint caulking or grouting
- for exposed joints

# $\label{eq:colors} \textbf{COLORS} \quad \text{Due to printing limitations, shade may vary from actual product.}$



Tuscan Sun

Crema Nova



Available



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do more

See more photos at: armstrongceilings.com/photogallery

## TYPICAL APPLICATIONS

- Column covers
- Cornices
- Trim
- Demising Piers
- Flat Panels Pediments
- Door Surrounds
- · Fireplaces
- Signage
- · Wall Panels



CASTWORKS™ Interior Molded Stone (IMS) architectural forms

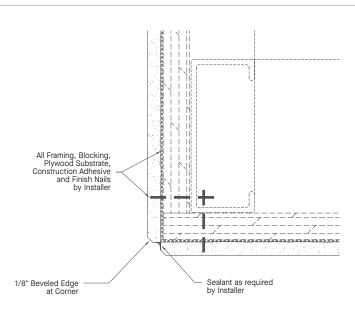


Framing, Shims, and Fasteners as required by Installer

Staggered 16-Gauge Metal "Z"-Clips Embedded in Column Covers (option)

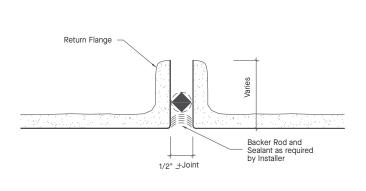
Backer Rod and Sealant as required by Installer

DETAIL DRAWINGS

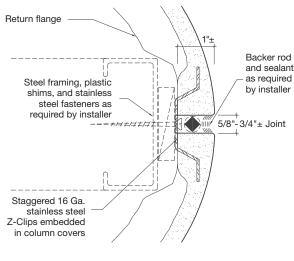


Interior Molded Stone Outside Corner Detail

3D view of Interior Molded Stone Column Joint



Interior Molded Stone Panel-to-Panel Joint



Prefinished IMS Column Joint

## PHYSICAL DATA

Material

Interior Molded Stone (IMS) is a composite consisting of alpha gypsum cement, pigment, aggregate, water, and polymers.

### Surface Finish Interior Molded Stone is available in twelve standard colors

and custom colors. Interior Molded Stone castings are sealed with a clear satin for a durable finish. Fire Performance

Class A Fire Performance per ASTM E84.

Installation Considerations Install CastWorks Interior Molded Stone 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 CastWorks Interior Molded Stone. Refer to installation instructions for complete details

Application Considerations Interior Molded Stone replicates the look of natural stone but can be cast into any shape for interior use.

#### Design Support For custom design assistance contact ProjectWorks® Design

Services or visit armstrongceilings.com/projectworks Warranty

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

2-5 lbs/SF (may vary depending on part design)

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