

## PRODUCT

Base Mount Railing System

## MANUFACTURER

J.M. Gruca, Inc.  
390 West Pike Street, Ste 312  
Lawrenceville, GA 30046  
877-682-1601  
[www.jmgrucainc.com](http://www.jmgrucainc.com)

## DESCRIPTION

Engineered, base supported, railing assembly with tempered glass panels supported in aluminum base shoe, with top cap.

Applications: The J.M. Gruca Base Mount Railing System is designed for interior and exterior applications.

Materials: Glass panels are fully tempered, clear or tinted, of sizes required for the application.

- 1/2" thick glass
- 3/4" thick glass
- Laminated

The base shoe is 6063 T5 aluminum alloy, 4-1/8 inch (105 mm) high rectangular profile, sheet metal cladding

- No. 4 satin
- No. 8 mirror finish

Top caps:

- 1" x 1-1/2" stainless steel
- 2" dia stainless steel
- 2-1/2" dia stainless steel
- 3" dia stainless steel
- 3-1/2" dia stainless steel
- 4" dia stainless steel
- 3-1/4" ellipse stainless steel
- 4-3/8" ellipse stainless steel
- No. 4 satin finish
- No. 8 mirror finish
- Wood

Fasteners and anchors are designed for attachment to concrete or steel.

## TECHNICAL DATA

Applicable Standards: J.M. Gruca, Inc. railings are designed to withstand loading in accordance with the International Building Code, Uniform Building Code, and requirements of other governing authorities.

"LEED – NC for New Construction: Version 3"

MR Credits 4.1 and 4.2 – Recycled Content:

J.M. Gruca Decorative Railings are fabricated using recycled material.

MR Credits 5.1 and 5.2 – Recycled Content:

J.M. Gruca Decorative Railings are fabricated using components that are manufactured in locations that may be within the 500 mile distance requirement for particular projects.

## INSTALLATION

Installations of all J.M. Gruca, Inc. railing systems performed by experienced, J.M. Gruca, Inc. trained installers.

J.M. Gruca, Inc. provides shop drawing Production, product data and sample submittal services.

## AVAILABILITY

Availability: J.M. Gruca, Inc. products are available for projects throughout the United States and internationally.

## WARRANTY

J.M. Gruca, Inc. railings are warranted against defects in fabrication and installation for a period of one calendar year from date of substantial completion.

## MAINTENANCE

J.M. Gruca railings can be maintained using normal, accepted practices for glass, stainless steel, and wood materials.

## TECHNICAL SUPPORT

For information about design and installation of J.M. Gruca railings, contact:

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