

## PRODUCT

Stainless Steel Cable Rail  
Railing System

## MANUFACTURER

J.M. Gruca, Inc.  
5309 Palmero Court  
Buford, GA 30518  
877-682-1601  
[www.jmgrucainc.com](http://www.jmgrucainc.com)

## DESCRIPTION

Engineered, post and cable, railing.

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

### Materials:

Guardrail Post: 2" o.d., Type 304 or 316 stainless steel tube

- No. 4 satin
- No. 8 mirror finish

Handrail: 1-1/2" o.d., Type 304 or 316 stainless steel tube

- No. 4 satin
- No. 8 mirror finish

### Top rail:

- 1-1/2" o.d. stainless steel tube
- 2" o.d. stainless steel tube
- No. 4 satin finish
- No. 8 mirror finish

Cable: Type 304 or 316 stainless steel, 3/16" Diameter

Fittings: Type 304 or 316 stainless steel, non-swedge

Fasteners: Stainless steel

### Fabrication:

Corners: Mitered and welded; grind smooth to match adjacent finish

Exposed Joints: Butt tight and flush

Splices: Provide interior sleeves; fasteners allowed at splice connections

## 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, Inc. 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 are performed by experienced, J.M. Gruca, Inc. trained installers.

J.M. Gruca, Inc. provides shop drawing production and 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 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 stainless steel materials.

## TECHNICAL SUPPORT

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

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