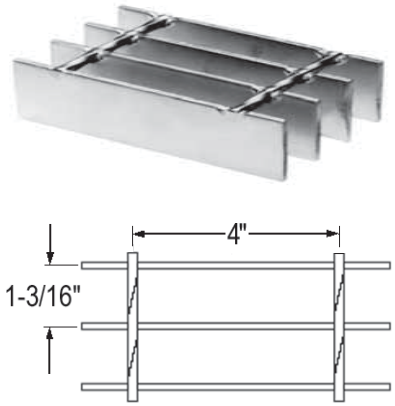
WELDED BAR GRATING
19-W-4



PART 1 GENERAL

1.1 SCOPE
- A. Supply and install welded metal grating that is resistance welded to meet project documents.

1.2 MATERIAL APPLICATION
- A. Select From List

1.3 BASE MATERIAL SELECTION
- A. Select From List

1.4 REFERENCES - Meets or Exceeds
- A. NAAMM MBG 531- Bar Grating Manual
- B. NAAMM MBG 532 - Heavy Duty Metal Bar Grating Manual
- C. ARRA - American Recovery and Reinvestment Act
- D. ASTM Standards referenced in NAAMM Standards
- E. AWS - American Welding Codes

1.5 QUALITY ASSURANCE - Meets or Exceeds
- A. Meets "Buy American Procurement"
- B. Made in the United States of America
- C. AMICO Robotically fabricated treads with Quality Control testing process to exceed OSHA - Fixed Industrial Stairs 29CFR1910.24.
- *D. Reference robotically fabricated tread sizes*

  Review Sizes

PART 2 PRODUCTS

2.1 MANUFACTURER
- A. Basis of Design: Metal grating and attachment brackets as produced and distributed by Alabama Metal Industries Corporation, AMICO, 3245 Fayette Avenue, Birmingham, Alabama 35208. 800/366-2642, Tel 205/787-2611 online at www.amico-online.com

2.2 GRATING DESCRIPTION
- A. Bearing Bar Height shall be: Select From List
- B. Bearing Bar Thickness shall be: 1/8" Thick Allowing 83% Open Area
- C. Cross Bar spacing shall be 4-inches on center
- D. Surface Condition shall be: Select From List
- E. Grating Panel Width shall be: Select From List
- F. Grating Panel Length shall be: Select From List

2.3 FINISH SELECTION
- A. Select From List
- B. Custom color shall be: Select From List

2.4 FASTENERS
- A. Grating and system fastening materials shall be supplied by one source to assure quality control.
- B. Fasteners shall vary by end use. Contact AMICO 800/366-2642 for attachment recommendations.

Alabama Metal Industries Corporation
January 2011

All information contained herein is accurate as known at the time of publication. Specifications may change and AMICO reserves the right to change product specifications without notice and without incurring obligations.

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