

MIL-G-18014B(SHIPS)  
AMENDMENT-1  
12 February 1968

MILITARY SPECIFICATION  
GRATINGS, METAL, BARTYPE FLOORING,  
NAVAL SHIPBOARD

This amendment forms a part of Military Specification MIL-G-18014B(SHIPS), dated 15 March 1967.

Page 1 and 2, paragraph 2.1: Delete and substitute:

"2.1 The following documents of the issue in effect on date of invitation for bids or request for proposal, form a part of the specification to the extent specified herein.

SPECIFICATIONS

FEDERAL

- QQ-A-200/4 - Aluminum Alloy Bar, Rod, Shapes, Tube, and Wire, Extruded, 5083.
- QQ-A-200/5 - Aluminum Alloy Bar, Rod, Shapes, Tube, and Wire, Extruded, 5086.
- QQ-A-200/6 - Aluminum Alloy Bar, Rod, Shapes, Tube, and Wire, Extruded, 5454.
- QQ-A-200/7 - Aluminum Alloy Bar, Rod, Shapes, Tube, and Wire, Extruded, 5456.
- QQ-A-200/8 - Aluminum Alloy Bar, Rod, Shapes, Tube, and Wire, Extruded, and Structural, Shapes, 6061.
- QQ-A-200/9 - Aluminum Alloy Bar, Rod, Shapes, Tube, and Wire, Extruded, 6063.
- QQ-A-225/7 - Aluminum Alloy Bar, Rod, and Wire; Rolled, Drawn, or Cold Finished, 5052.
- QQ-A-225/8 - Aluminum Alloy Bar, Rod, Wire, and Special Shapes; Rolled, Drawn, or Cold Finished, 6061.
- QQ-A-250/6 - Aluminum Alloy 5083, Plate and Sheet.
- QQ-A-250/7 - Aluminum Alloy 5086, Plate and Sheet.
- QQ-A-250/8 - Aluminum Alloy 5052, Plate and Sheet.
- QQ-A-250/9 - Aluminum Alloy 5456, Plate and Sheet.
- QQ-A-250/10 - Aluminum Alloy 5454, Plate and Sheet.
- QQ-A-250/11 - Aluminum Alloy 6061, Plate and Sheet.

STANDARDS

MILITARY

- MIL-STD-129 - Marking for Shipment and Storage.
- MIL-STD-163 - Steel Mill Products Preparation for Shipment and Storage.

(Copies of specifications, standards, drawings, and publications required by suppliers in connection with specific procurement functions should be obtained from the procuring activity or as directed by the contracting officer.)

"2.2 Other publications. The following documents form a part of this specification to the extent specified herein. Unless otherwise indicated, the issue in effect on date of invitation for bids or request for proposal shall apply.

AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

- A 153 - Zinc Coating (Hot Dip) on Iron and Steel Hardware.

(Application for copies should be addressed to the American Society for Testing and Materials, 1916 Race Street, Philadelphia, Pennsylvania 19103.)

(Technical society and technical association specifications and standards are generally available for reference from libraries. They are also distributed among technical groups and using Federal agencies.)"

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Page 2, paragraph 3.3.1, line 1: After "flush topped" insert "(see 3.3.1.1),".

Page 2: Add new paragraph 3.3.1.1:

"3.3.1.1 Gratings having cross bars which are not flush with the top of the bearing bars are acceptable, provided the top edges of the bearing bars are serrated to give the necessary skid resistance in the direction of the bearing bars."

Page 3, paragraph 3.4: Delete and substitute:

"3.4 Dimensions. The depth of the bearing bars shall be 1 inch, (included depth of serrations, when present) within the tolerance specified in 3.3.3. The depth of cross bars or reticuline bars shall not exceed 1 inch."

Page 3, paragraph 3.6, line 2: Delete "MIL-Z-17871" and substitute "A 153".

Page 5, paragraph 4.3.4, line 1: After "sample" insert "zinc coated".

Preparing activity:  
Navy - SH  
(Project 5670-N0020)