

The Hollaender Mfg. Co.

Originators and Manufacturers of:

Speed-Rail®

Nu-Rail®

Rackmaster®

Mend-a-Rail®

Interna-Rail®

Speed-Rail II®

Bumble Bee Safety Rail®

Newman by Hollaender™

The logo for Hollaender Manufacturing Co. features the company name in a white, bold, sans-serif font on a dark red rectangular background. The word "Hollaender" is on the top line, and "Manufacturing Co." is on the line below it, separated by a thin white horizontal line.

Certificate of Compliance

The Hollaender Mfg. Co. hereby certifies that the products listed below meet or exceed all requirements of the following specifications:

- Product:** Speed-Rail®, Nu-Rail® and Cast Interna-Rail® fittings as manufactured by The Hollaender Mfg. Co.
- Metal:** Fittings cast of aluminum alloy 535
Aluminum ingot complies to ASTM B179
Product cast in accordance with ASTM B26
Special Note: We certify that there are no traces of mercury in this alloy, per the attached standard report and alloy chemical analysis.
- Set Screw:** Forged internal/external knurl cup point set screw with class 3A threads complies with ANSI/ASME B18.3 & FF-S-200A
Standard Screw: Complies with ASTM F912 and plated per ASTM B633 followed by trivalent conversion & JS 600 topcoat. Minimum coating thickness 8 micrometers measured per ASTM B487.
Optional Screw: Stainless Steel 302 alloy set screw complies with ASTM F880
- Testing:** Structural tests have been performed on Hollaender handrail systems and individual components by certified independent laboratories including Space Dynamics Research Corp., Belcan, Pittsburgh Testing Laboratories and University of Dayton Research Institute.
- Design:** Hollaender Structural Fittings, when properly installed per manufacturer recommendations, meets or exceed all applicable requirements as specified by Code of Federal Regulations 1910.23 (OSHA), IBC, BOCA, UBC and SBC.

All products supplied by the Hollaender Mfg. Co. are manufactured completely in the **United States of America.**