

4100 13th Street SW ■ Canton, OH 44710 ■ Phone: 866.997.8788 ■ Fax: 330.477.0626 ■ www.gregorystrut.com

# **GREGORY STRUT Conformance Statement for 2024**

January 1, 2024

TO: All G-STRUT Customers, Engineers, Specifiers, & End Users

FROM: Bob Porter, VP Gregory Strut

RE: G-STRUT® (Gregory Strut) Industry Standard Metal Framing Strut Channel

Conformances, Compliances, Specifications, Certifications, & Standards

- ✓American-Made / Made in the USA
- **✓**Buy-American Act Compliance
- **✓**Buy-American Final Act Compliance
- ✓ARRA Compliance
- ✓ MFMA Membership & Compliance
- ✓ISO 9001:2015 Certified
- ✓ Green Manufacturing Practices
- **✓UL** Listed for raceway applications
- ✓ Galvanized coating specifications & standards
- √Fully interchangeable with industry standard dimensions & specs
- ✓ Engineering data, load data, & complete specifications online

Gregory Strut / G-STRUT® Metal Framing Strut Channel (Which includes all configurations including pre-galvanized steel, grades 304 & 316 stainless steel, aluminum, electro-plated steel, green powder coated, PVC coated, plain/no finish steel, and hot-dip galvanized steel strut channels) is produced according to the following, and as such, should fulfill your requirements for: quality standards, Buy-American/domestically produced channel, industry standards conformance, ISO standards & quality practices, MFMA standards, galvanized coating weight specifications & industry standards, green manufacturing practices, LEED requirements, and interchangeability with other brands:

### **BUY AMERICAN / MADE IN USA**

#### **G-STRUT® Metal Framing Channel:**

- Meets the requirements of the Buy American Act
- Meets the requirements of the Buy American Final Act
- Meets ARRA (Amer. Recovery and Reinvestment Act of 2009) requirements
- Is MADE IN THE USA, manufactured in Ohio, Alabama & Utah
- Is manufactured with steel sourced in the USA
- Is roll formed, galvanized, plated and/or painted in the USA
- Is made by American union labor (USWA; United Steelworkers) in Canton, Ohio
- Aluminum Strut Channel is extruded in the USA
- Stainless Steel Channel, Grades 304 & 316 is manufactured with domestic steel in the USA

#### **METAL FRAMING MANUFACTURER'S ASSOCIATION (MFMA)**

- G-STRUT® is a member of MFMA (Metal Framing Manufacturer's Association)
- G-STRUT® fully conforms with MFMA's Standards and Guidelines



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#### **UNDERWRITER'S LABORATORIES (UL)**

■ G-STRUT® Metal Framing Solid 1-5/8" 12-gauge channel is UL Listed for raceway applications

# INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO CERTIFICATION)

G-STRUT® / Gregory Industries is ISO Certified 9001:2015

### GREEN MANUFACTURING PRACTICES / SUSTAINABILITY / CARBON REDUCTION / LEED

- G-STRUT<sup>®</sup> / Gregory Industries is committed to the following green manufacturing practices that may contribute
  to your LEED requirements (www.gregorycorp.com/green.cfm):
  - a. Use of recycled steel in manufactured products
  - b. Recycling of scrap steel and manufacturing by-products
  - c. Lead-free continuous galvanizing
  - d. Chrome-free rust inhibitors
  - e. Wastewater and air treatment systems
  - f. Low energy / efficiency lighting
  - g. Recycled heat from manufacturing processes

### **ASTM STANDARDS CONFORMANCE**

- G-STRUT® Galvanized strut channel meets or exceeds strut industry standards per the following:
  - a. Includes all profiles: 12G: 1-5/8" x 3-1/4", 2-7/16", 1-5/8", 1-3/8", 1", 13/16" / 14G: 1-5/8" x 1-5-8", 13/16"
  - b. Continuous 'pre-galvanized' hot-dip coating, produced to G90 coating weight (standard)
  - c. Steel substrate conforms to ASTM 1011 for hot rolled carbon steel
  - d. Galvanized coating conforms to ASTM 653 for hot dip pre-galvanized steel
  - e. HDG (after fabrication galvanized channel) conforms to ASTM 123 for hot dipped batch galv.
- G-STRUT<sup>®</sup> Stainless strut channel meets or exceeds strut industry standards per the following:
  - a. Includes all profiles: 12G: 1-5/8" x 3-1/4", 2-7/16", 1-5/8", 1-3/8", 1", 13/16" / 14G: 1-5/8" x 1-5-8", 13/16"
  - b. Stainless steel available in Grade 304 & Grade 316
  - c. Stainless Steel substrates conforms to ASTM 276 and ASTM 240

Bob Porter Vice President