

CERTIFICATION OF MATERIAL

Irene Steel Manufacturers agree to manufacture steel framing components that meet or exceed the following specifications:

Design Specification

✓ AISI S100-16 | North American Specification for the Design of Cold-Formed Steel Structural Members

Structural Framing and Non-Structural Framing Product Specification

- ✓ AISI S202-20 | Code of Standard Practice for Cold-Formed Steel Structural Framing
- ✓ AISI S220-20 | North American Standard for Cold-Formed Steel Framing Nonstructural Members
- ✓ AISI S240-20 | North American Standard for Cold-Formed Steel Structural Framing
- ✓ ASTM C645-18 | Standard Specification for Nonstructural Steel Framing Members
- ✓ ASTM C754-20 | Standard Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products
- ✓ ASTM C955-18 | Standard Specification for Cold-Formed Steel Structural Framing Members
- ✓ ASTM C1007-20 | Standard Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories

Coating Specification

- ✓ ASTM A653-23 | Standard Specification for Steel Sheet, Zinc-Coated or Zinc-Iron Alloy-Coated by the Hot-Dip Process
- ✓ ASTM 924-22 | Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process
- ✓ ASTM A1003-23 | Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members

Additional Code Approvals

- ✓ International Building Code (IBC) | 2021, 2018, 2015, 2012, and 2009
- ✓ International Residential Code (IRC) | 2021, 2018, 2015, 2012 and 2009

Manufacturing Locations

Denver, CO | Omaha, NE | Dallas, TX | Boston, MA | North Bergen, NJ | coming soon to Columbus, OH

