



Certification of Material

We certify and guarantee that the following materials supplied by us meet or exceed the ASTM Standards and comply with the requirements of the Federal Specifications for each product as indicated.

Custom Stud Inc. products and specification standards

Product	Federal Specification	ASTM Designation
light steel framing		
Curtain Wall (1 ³ / ₈ "), Standard (1 ⁵ / ₈ ") Wide (2"), and Extra Wide (2 ¹ / ₂ ") 0.033"-0.097" Studs and Track	Applicable ASTM Standard	C955, A653 (steel), A924 (galv. coating), A792 (alum.-zinc coating), A591 (electro-galv.coating)
drywall studs and track		
Studs (1 ¹ / ₄ ") 0.018"-0.033" Track (1"min.) 0.018"-0.033"	Applicable ASTM Standard	C645, A653 (steel), A924 (galv. coating), A792 (alum.-zinc coating), A591 (galv. coating)

ICBO # ER-4943P



Applicable Steels

ASTM A36/A36M	Structural Steel
ASTM A242/A242M	High-Strength Low-Alloy Structural Steel
ASTM A441M	High-Strength Low-Alloy Structural Manganese Vanadium Steel
ASTM A500	Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes
ASTM A529/A529M	Structural Steel with 42ksi Minimum Yield Point (1/2 inch Maximum Thickness)
ASTM A1011/A1011M	Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High Strength Low-Alloy and High-Strength Low-Alloy with Improved Formability
ASTM A572/A572M	High-Strength Low-Alloy Columbium-Vanadium Steels of Structural Quality
ASTM A588/A588M	High-Strength Low-Alloy Structural Steel with 50ksi Minimum Yield Point to 4 inch Thickness
ASTM A606	Steel, Sheet and Strip, High Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, with Improved Atmospheric Corrosion Resistance
ASTM A607	Steel, Sheet and Strip, High Strength, Low-Alloy, Columbium or Vanadium, or both, Hot-Rolled and Cold-Rolled
ASTM A611	(Grades A, B, C, & D) Steel, Sheet, Carbon, Cold-Rolled, Structural Quality
ASTM A653/A653M	
ASTM A715	(Grades 50 and 60) Sheet Steel and Strip, High-Strength, Low-Alloy, Hot-Rolled, With Improved Formability
ASTM A792	(Grades 33, 37, 40, & 50) Steel Sheet, Aluminum-zinc Alloy-Coated by the Hot-Dip Process, General Requirements
ASTM A1003/A1003M	Standard Specification for Steel Sheet, Carbon, Metallic and Non-Metallic Coated for Cold-Formed Framing Members