

Material Certification

Southeastern Stud & Components, Inc.
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	<u>DRYWALL</u>	<u>STRUCTURAL</u>
Web Sizes	1 5/8" to 6"	2 1/2" to 12"
Flange sizes	1 1/4" to 2 1/2"	1 3/8" to 2 1/2"
Return sizes	1/4"	1/4", 1/2" & 3/4"
Yield Strength	33 KSI	33, 40 & 50 KSI
Gauges	25, 22 & 20	20, 18, 16, 14 & 12

SOUTHEASTERN STUD NON-STRUCTURAL FRAMING STANDARDS

ASTM C-645	"Standard Specification for Nonstructural Steel Framing Members"
ASTM C-754	"Standard Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products"

Southeastern Stud & Component's Steel Framing Members have a protective coating equal or superior to ASTM A 653/653M Coating Designation G-40.

SOUTHEASTERN STUD STRUCTURAL FRAMING STANDARDS

ASTM C-955	"Specifications for Load Bearing (Transverse and Axial) Steel Studs, Runners (Track), and Bracing or Bridging for Screw Application of Gypsum Panel Products and Metal Plaster Bases"
ASTM C-1007	"Standard Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories"

Southeastern Stud & Component's Steel Framing Members have a protective coating equal or superior to ASTM A 653/653M Coating Designation G-60.

SOUTHEASTERN STUD PROTECTIVE COATING STANDARDS

ASTM A-942/942M	"Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process"
ASTM A-653/653M	"Standard Specification for General Requirements for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Coated (Galvannealed) by the Hot-Dip Process"
ASTM 463/463M	"Standard Specification for Steel Sheet, Aluminum-Coated by the Hot-Dipped Process"
ASTM A-591/591M	"Steel Sheet, Zinc-Coated, for Light Coating Mass Applications"

Sectional and structural properties of steel framing members were calculated in conformance with AISI- "Specifications of the Design of Cold-Formed Steel Structural Members" 1986 Edition with 1989 Addenda.