



# Product Specification and Submittal Form

## TRACK

### MANUFACTURER

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### DESCRIPTION

**Steeler CFS T-Members** are used as tracks in load-bearing and nonload-bearing walls in light-framed steel construction, and are available in depths (webs) ranging from 1.625"– 16" to match available S-members, and in widths (legs) of 1", 1.25", 1.5" 2", 2.5" and 3".

### RECOGNITION

Steeler ICC-ES Report ESR-2054

### MATERIALS

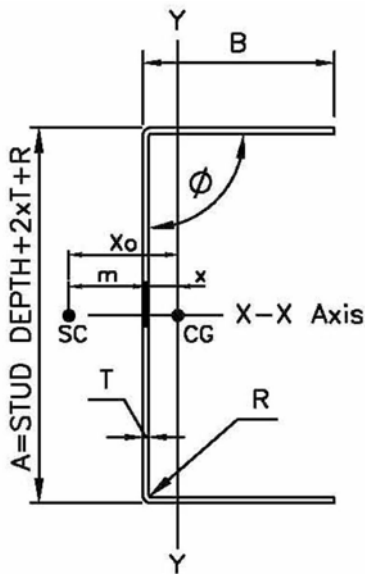
**Track** section is fabricated from hot dipped galvanized steel conforming to ASTM A653 SS Grade 33 or Grade 50, Class 1. Designated minimum steel thicknesses range from 18 mils – 118 mils and are made from steel coils conforming to the same ASTM standards and grades as corresponding studs, with a minimum G40 galvanized coating for 18-30 mil, and a minimum G60 galvanized coating for 33-118 mil (other coatings also available).

### COLOR CODE

18 mil - Clear  
24 mil - Brown  
27 mil - Black  
30 mil - Pink  
33 mil - White  
43 mil - Yellow  
54 mil - Green  
68 mil - Orange  
97 mil - Red  
118 mil - Blue  
Painted on ends.

### ASTM & Code Standards

- AISI, North American Specification for the Design of Cold-Formed Steel Structural Members 2001 Edition with 2004 Supplement
- ASTM A370, Standard Test Methods and Definitions for Mechanical Testing of Steel Products
- ASTM A1003, Standard Specification for Sheet Steel, Carbon, Metallic and Non-Metallic Coating for Cold-Formed Framing Members.
- Steeler's structural framing comply with 2006 International Building Code (IBC– 2006)
- ASTM C645, Standard Specification for Nonstructural Steel Framing Members.
- ASTM C754, Standard Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products.
- ASTM C1513, Standard Specification for Steel Tapping Screws for Cold-Formed Steel Framing Connections.
- ASTM C955, Standard Specification for Structural Steel Framing Members.



**STEELER T-Member**

<i>Designated Member Thickness</i> (mils=0.001")	<i>Design Thickness</i> (in.)	<i>Minimum Thickness</i> (in.)
18	0.0188	0.0179
24	0.0247	0.0235
27	0.0283	0.0269
30	0.0312	0.0296
33	0.0346	0.0329
43	0.0451	0.0428
54	0.0566	0.0538
68	0.0713	0.0677
97	0.1017	0.0966
118	0.1242	0.118

#### NOTES:

1. ALL THICKNESSES ARE UNCOATED BASE METAL THICKNESS.
2. MINIMUM THICKNESS EQUALS 95% DESIGN THICKNESS.