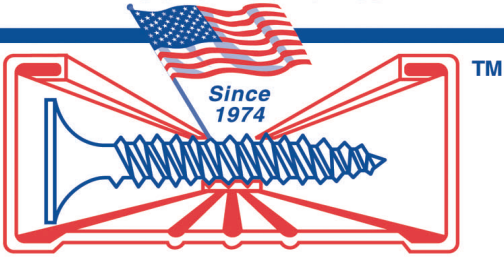


**STEELER® INC.**  
DRYWALL CONSTRUCTION SUPPLY



[www.steeler.com](http://www.steeler.com)

# Submittal Cover Page

**MANUFACTURER:**

Steeler, Inc.  
10023 Martin Luther King Jr. Way S.  
Seattle, WA 98178  
Phone: (206) 725-2500  
Fax: (206) 725-1700

Steeler, Inc.  
6851 Smith Ave.  
Newark, CA 94560  
Phone: (510) 505-9595  
Fax: (510) 505-0200

**DATE:** .....

**PROJECT NAME:** .....

**PROJECT LOCATION:** .....

**ARCHITECT:** .....

**CONTRACTOR:** .....

**FRAMING SUBCONTRACTOR:** .....

**CONTACT:** .....



# Product Specification and Submittal Form

Corporate Sales: 800-275-2279  
Technical Support: 206-760-7100

## TRACK

### MANUFACTURER

Steeler, Inc.  
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Seattle, WA 98178  
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Steeler, Inc.  
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Newark, CA 94560  
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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

Refer to Steeler ICC-ES Report ESR-2054 Figure 2 and Table 2 for details of dimensions and section properties.

### MATERIALS

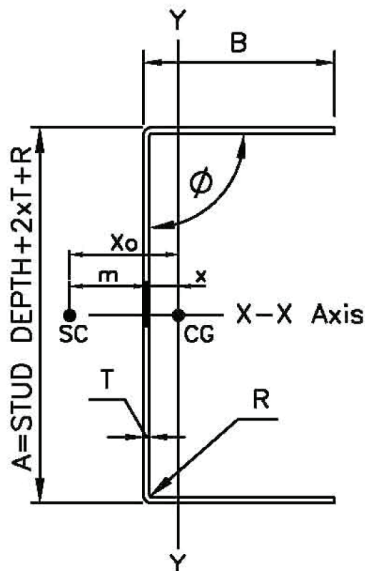
**Track** section is fabricated from hot dipped galvanized steel conforming to ASTM A653 SS Grade 33 or Grade 50, Class 1. Designated minimum steel thicknesses range from 18 mils – 118 mils and are made from steel coils conforming to the same ASTM standards and grades as corresponding studs, with a minimum 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**

| Designated Member Thickness<br>(mils=0.001") | Design Thickness<br>(in.) | Minimum Thickness<br>(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.