PRODUCT CODE: **ST-15815**
PUBLICATION DATE: **JULY 2025**

SUBMITTAL SHEET

1-5/8” 15 Mils CrocStud Drywall Track with 1-1/4” Leg (G40)

PRODUCT INFORMATION

Description	**1-5/8” 15 Mils CrocStud Drywall Track with 1-1/4” Leg (G40)**
Code	**ST-15815**
Category	**CrocStud Drywall Track**

GEOMETRIC PROPERTIES

Web Depth (in)	**1-5/8”**
Leg Height (in)	**1-1/4”**
Weight (lb/ft)	**0.22**
Gauge	**CROC TRACK 25 GA EQ**
Design Thickness	**0.0155**
Thickness - Mils	**15**
Yield Strength Fy (KSI)	**33**
Coating	**G40**

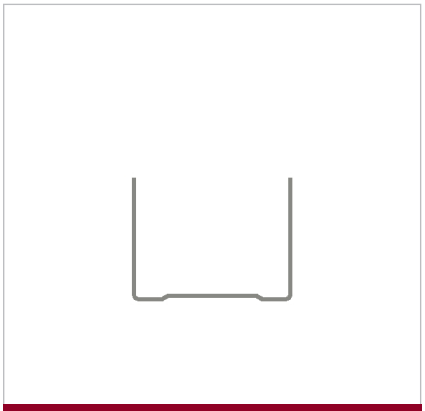
GROSS SECTION PROPERTIES

Cross Section Area **A**	**0.064 in.2**
Moment of inertia **Ixx**	**0.034 in.4**
Section modulus **Sxx**	**0.039 in.3**
Radius of gyration **Rxx**	**0.733 in.**
Moment of inertia **Iyy**	**0.011 in.4**
Radius of gyration **Ryy**	**0.412 in.**

TORSION PROPERTIES

St Venant torsion constant **J1000**	**0.005 in.4**
Warping constant **Cw**	**0.006 in.6**
Distance from shear center to neutral axis **Xo**	**-0.878 in.**
Distance from shear center to mid-plane of web **m**	**0.504 in.**
Polar radius of gyration **Ro**	**1.216 in.**
Beta **β**	**0.478 β**

ST-15815



ST-15815 PROFILE

SUSTAINABILITY & LEED

LEED credit MR 2.1 (1 point)
LEED credit MR 2.2 (1 point)
LEED credit MR 4.1 (1 point)
LEED credit MR 4.2 (1 point)
LEED credit MR 5.1 (1 point)
LEED credit MR 5.2 (1 point)
ISO14001:2015 certified company
Total recycled content 32.7%
(Content: post consumer 25.5%, pre consumer 6.8%)

ASTM INFORMATION

All products manufactured by Studco Building Systems are certified to meet or exceed all applicable American Society for Testing & Materials standards as listed below. Studco Building Systems is also accredited to ISO9001- an internationally recognized standard - and an established member of the Steel Stud Manufacturers Association (SSMA).

Material Specifications (ASTM)

• All STUDCO Drywall Nonstructural framing members conform to A1003 - A1003 is the Standard specification for steel sheet, Carbon, Metallic- and Nonmetallic- Coated for Cold Formed Framing Members.

Coating Specifications (ASTM)

• All STUDCO Drywall Nonstructural framing members conform to C645 - C645 is the Standard specification for Nonstructural Steel Framing Members.

Product Specifications (ASTM)

• All STUDCO Drywall Nonstructural framing members conform to C645 - C645 is the Standard specification for Nonstructural Steel Framing Members.

All Drywall Nonstructural products have a G-40 minimum weight conforming to ASTM Specification A1003 or have a protective coating with the industry standard requirements of ASTM C645.

All Drywall studs conform to U419, U465 & U411 Standards for Fire Rated Assemblies.

For Sales Inquiries, please contact Studco Building Systems on 800.675.8023
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