PRODUCT CODE: **ST-15830-G60**
PUBLICATION DATE: **JULY 2025**

SUBMITTAL SHEET

1-5/8” 30 Mils CrocStud Drywall Track with 1-1/4” Leg (G60)

PRODUCT INFORMATION

Description	**1-5/8” 30 Mils CrocStud Drywall Track with 1-1/4” Leg (G60)**
Code	**ST-15830-G60**
Category	**CrocStud Drywall Track**

GEOMETRIC PROPERTIES

Web Depth (in)	**1-5/8”**
Leg Height (in)	**1-1/4”**
Weight (lb/ft)	**0.44**
Gauge	**CROC TRACK 20 GA**
Design Thickness	**0.0312**
Thickness - Mils	**30**
Yield Strength Fy (KSI)	**33**
Coating	**G60**

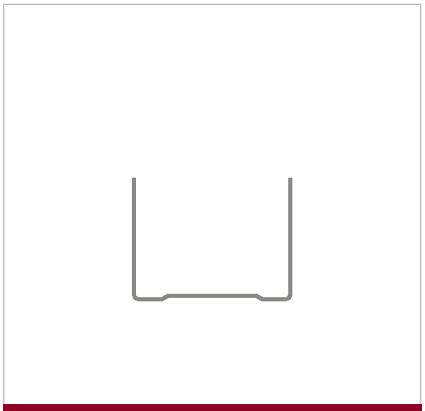
GROSS SECTION PROPERTIES

Cross Section Area **A**	**0.129 in.2**
Moment of inertia **Ixx**	**0.07 in.4**
Section modulus **Sxx**	**0.079 in.3**
Radius of gyration **Rxx**	**0.735 in.**
Moment of inertia **Iyy**	**0.022 in.4**
Radius of gyration **Ryy**	**0.409 in.**

TORSION PROPERTIES

St Venant torsion constant **J1000**	**0.042 in.4**
Warping constant **Cw**	**0.012 in.6**
Distance from shear center to neutral axis **Xo**	**-0.87 in.**
Distance from shear center to mid-plane of web **m**	**0.5 in.**
Polar radius of gyration **Ro**	**1.21 in.**
Beta **β**	**0.483 β**

ST-15830-G60



ST-15830-G60 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%)

Suitable for UL Assemblies U419, U465 & U411

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
Studco Building Systems US LLC 1700 Boulter Industrial Parkway Webster NY 14580 USA www.studcosystems.com