# **GripClip**<sup>6</sup> Column/Beam Connector

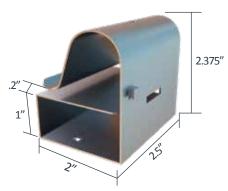
The Steel Network, Inc. F

www.steelnetwork.com 1-888-474-4876



#### **Material Composition**

ASTM A1003/A1003M Structural Grade 50, Type H, ST50H (ST340H): 50ksi (340MPa) minimum yield strength, 65ksi (450MPa) minimum tensile strength, 33mil minimum thickness (20 gauge, 0.0346" design thickness) with ASTM A653/A653M G90 (Z275) hot dipped galvanized coating.





### **Column Fire Resistance Design Numbers:**

(1) Hour Rating is GC001.

(1-1/2) Hour Rating is GC001.5.

See Design Number downloads on TSN GripClip product page.

Contact TSN Sales and Engineering for performance evaluation reports.

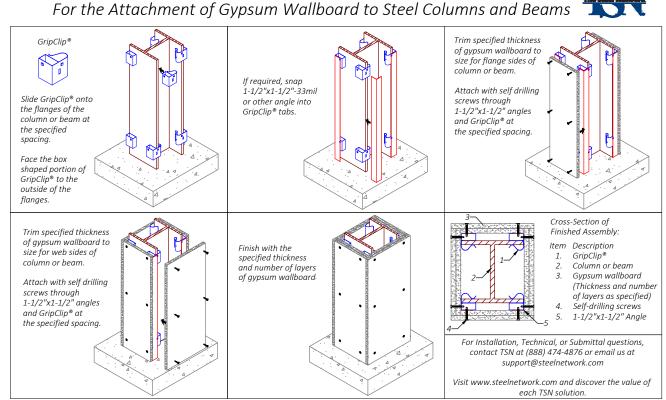
#### **Nomenclature**

Standard GripClip is shown above with maximum 'grip' of 7/8". Contact TSN Sales and Engineering for increased 'grip' sizes.

Patent # 8,132,383 **Example Details** 

## Drywall GripClip<sup>®</sup> Installation Instructions For the Attachment of Gypsum Wallboard to Steel Columns and Beams





© 2025 The Steel Network, Inc. All Rights Reserved

Products in these instructions are designed and manufactured for the specific purposes shown, and should not be used in other applications unless approved by a qualified design professional. All modifications to products or changes in installation procedures should be made by a qualified design professional. The performance of such modified products or altered installation procedures is the sole responsibility of the design professional or installation contractor. The installation contractor is responsible for installing all products in accordance with relevant specifications and building codes.