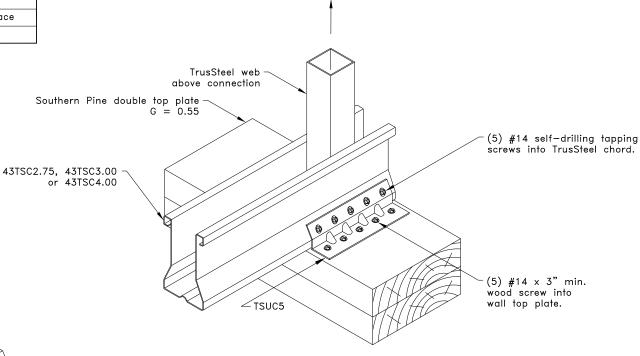
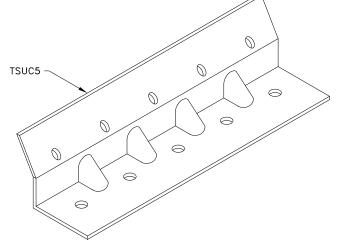
Maximum Uplift Capacity U, Ibs.	
Wall top plate species	Clip on each face
Southern Pine	4160





## **General Notes:**

- 1. 2 x 6 or larger double top plate may be used.
- 2. Attachment of second clip on opposite face of chord is identical to what is detailed.
- 3. Connection of top plate to wall stud must be capable of transferring truss uplift load from wall top plate to wall stud. (If applicable)
- 4. Wood screws require a lead hole to be drilled before insertion of screw. Diameter of lead hole to be 9/64" (3.57mm).
- 5. Load duration factor of 1.0 used.
- 7. Allowable fastener values into wood are per ANSI/AWC NDS-2012.
- 8. If top plate is pressure treated lumber, contact a TrusSteel engineer for assistance.
- 9. Cold-Formed Steel Calculations are per the 2010 supplement to the AISI 2007 "North American Specification for the design of Cold-Formed Steel Structural Members" (S100-07/S2-10).



www.TrusSteel.com

Florida: 2400 Lake Orange Drive, Suite 150 / Orlando, FL 32837 / (800) 755-6001 Missouri: 13389 Lakefront Drive / Earth City, MO 63045 / (800) 326-4102

## TSUC5 Uplift Attachment To Wood Double Top Plate

ITW Building Components Group, Inc. shall not be responsible for any performance failure in a connection due to a deviation from this detail. Any variation from this detail shall be approved in advance by ITW Building Components Group, Inc.

Custom Detail:

CD141202

Date:

12/15/14

Custom Detail Category:

Truss-To-Bearing: All Other Materials