

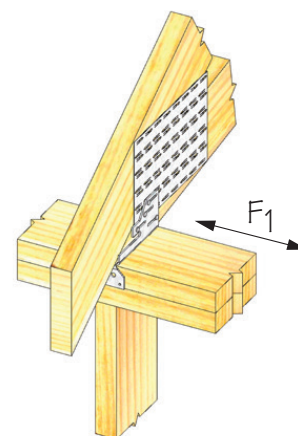
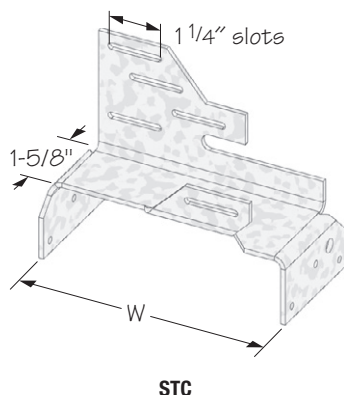


STC Scissor Truss Clips

The STC provides uplift resistance by securing trusses to top plates. Slotted nail holes allow for horizontal movement up to 1-1/4" as scissor trusses deflect.

Materials: 12 gauge
Finish: G90 galvanizing
Options: See current catalogue for options.
Codes: Factored resistances are derived from data submitted to various North American building code evaluators.

- Installation:**
- Use all specified fasteners.
 - When installing, do not fully set nails.
 - Locate nails into the center of slots to allow for horizontal movement.



Typical STC installation



Dec. 14, 2017

MiTek Stock No.	Steel Gauge	Description	W (in)	Fastener Schedule ²			Unit	Factored Resistance (115%) ¹			
				Truss Qty	Plate Qty	Type		DF		S-P-F	
								Uplift	F1	Uplift	F1
STC24	12	2 x 4 top plate	3-9/16	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73
STC26	12	2 x 6 top plate	5-1/2	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73
STC28	12	2 x 8 top plate	7-1/4	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73

1) Factored resistances have been increased 15% for short-term loads such as wind and earthquake; reduce for other load durations in accordance with the code.
 2) **NAILS:** 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long.

Use in conjunction with MiTek's current Canadian Product Catalogue for detailed hanger information.

Valid through Dec. 31, 2019

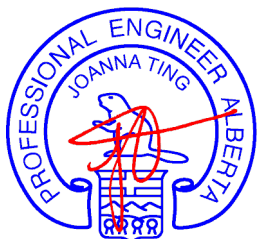


MiTek supplies quality products
 to build Stronger Safer Structures
 MiTek.ca



STC Scissor Truss Clips

APEGA
Permit No. P3837



Dec. 14, 2017

The STC provides uplift resistance by securing trusses to top plates. Slotted nail holes allow for horizontal movement up to 1-1/4" as scissor trusses deflect.

Materials: 12 gauge
Finish: G90 galvanizing
Options: See current catalogue for options.
Codes: Factored resistances are derived from data submitted to various North American building code evaluators.

Installation:

- Use all specified fasteners.
- When installing, do not fully set nails.
- Locate nails into the center of slots to allow for horizontal movement.

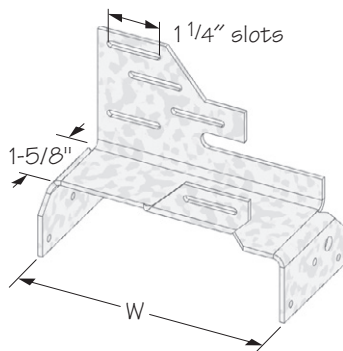


Dec. 14, 2017

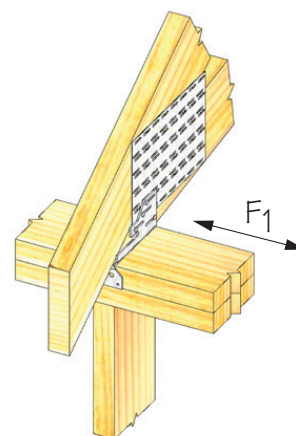
APEGM
Certificate No. 96



Dec. 14, 2017



STC



Typical STC installation

APEGS
Certificate No. C0940



Dec. 14, 2017
YR. MN. DAY

MiTek Stock No.	Steel Gauge	Description	W (in)	Fastener Schedule ²			Unit	Factored Resistance (115%) ¹			
				Truss Qty	Plate Qty	Type		DF		S-P-F	
								Uplift	F1	Uplift	F1
STC24	12	2 x 4 top plate	3-9/16	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73
STC26	12	2 x 6 top plate	5-1/2	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73
STC28	12	2 x 8 top plate	7-1/4	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73

1) Factored resistances have been increased 15% for short-term loads such as wind and earthquake; reduce for other load durations in accordance with the code.
 2) **NAILS:** 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long.

Use in conjunction with MiTek's current Canadian Product Catalogue for detailed hanger information.

Valid through Dec. 31, 2019



MiTek supplies quality products
to build Stronger Safer Structures

MiTek.ca

Copyright © 2017 MiTek Industries, Inc. All Rights Reserved.
December 2017 USP2320-STC

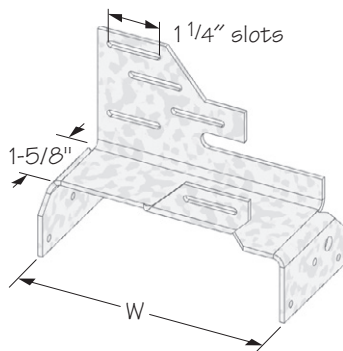


STC Scissor Truss Clips

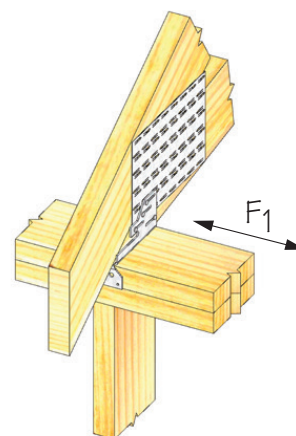
The STC provides uplift resistance by securing trusses to top plates. Slotted nail holes allow for horizontal movement up to 1-1/4" as scissor trusses deflect.

- Materials:** 12 gauge
Finish: G90 galvanizing
Options: See current catalogue for options.
Codes: Factored resistances are derived from data submitted to various North American building code evaluators.

- Installation:**
- Use all specified fasteners.
 - When installing, do not fully set nails.
 - Locate nails into the center of slots to allow for horizontal movement.



STC



Typical STC installation

MiTek Stock No.	Steel Gauge	Description	W (in)	Fastener Schedule ²			Unit	Factored Resistance (115%) ¹			
				Truss Qty	Plate Qty	Type		DF		S-P-F	
								Uplift	F1	Uplift	F1
STC24	12	2 x 4 top plate	3-9/16	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73
STC26	12	2 x 6 top plate	5-1/2	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73
STC28	12	2 x 8 top plate	7-1/4	5	6	10d x 1-1/2	Lbs	1525	550	1085	390
							kN	6.78	2.45	4.83	1.73

1) Factored resistances have been increased 15% for short-term loads such as wind and earthquake; reduce for other load durations in accordance with the code.
 2) **NAILS:** 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long.

Use in conjunction with MiTek's current Canadian Product Catalogue for detailed hanger information.

APENS
Permit No. 15800 0

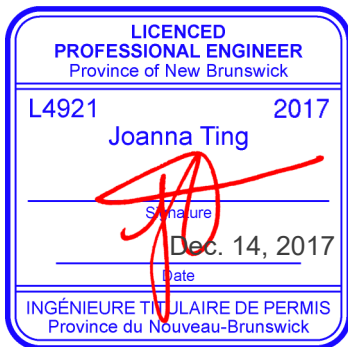


Dec. 14, 2017

PEG
Permit No. D0027



APEGNB
Certificate No. F0649



APEPEI
Permit No. A195



Valid through Dec. 31, 2019



MiTek supplies quality products
to build Stronger Safer Structures

MiTek.ca

Copyright © 2017 MiTek Industries, Inc. All Rights Reserved.
December 2017 USP2320-STC