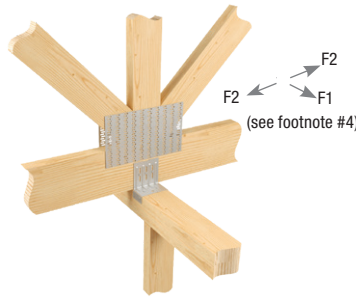


Slotted design allows truss to deflect without imposing load on wall below.

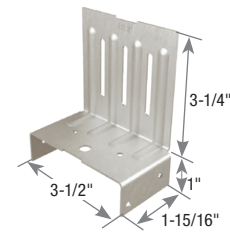
Materials: 16 gauge
Finish: G90 galvanizing
Codes: IBC, FL, LA

Installation:

- Use all specified fasteners. See Product Notes, page 18.
- Do not fully set nails.



Typical HTC4 installation



HTC4

MiTek USP Stock No.	Ref. No.	Steel Gauge	Fastener Schedule ⁴				DF/SP Allowable Loads (Lbs.) ¹				Code Ref.
			Plate		Truss/Rafter Qty	Type	Without Gap ²		With 1-1/4" Gap ³		
			Top Qty	Side Qty			F1 ⁵ 160%	F2 160%	F1 ⁵ 160%	F2 160%	
			Top Qty	Side Qty	Qty	Type	F1 ⁵ 160%	F2 160%	F1 ⁵ 160%	F2 160%	
HTC4	HTC4	16	2	4	3	10d x 1-1/2	255	525	55	295	IBC, FL, LA

- 1) Loads have been increased 60% for wind or seismic loads; no further increase shall be permitted.
- 2) Truss/Rafter must be bearing on top plate to achieve the allowable loads under "Without Gap".
- 3) When installed with maximum 1-1/4" space between truss/rafter and top plate, use loads under "With 1-1/4" Gap".
- 4) To achieve F1 loads in both directions, clips must be installed on both sides of the truss and nails staggered to avoid nail interference.
- 5) **NAILS:** 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long.

ZC Blocking Supports

ZC clips secure blocking between joists or trusses which provides support for drywall or sheathing.

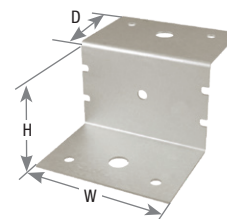
Materials: See chart
Finish: G90 galvanizing

Installation:

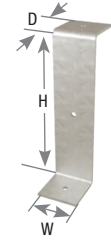
- Use all specified fasteners. See Product Notes, page 18.



Typical ZC installation



ZC2



ZC4

MiTek USP Stock No.	Ref. No.	Steel Gauge	Dimensions (in)			Fastener Schedule ¹				DF/SP Allowable Loads (Lbs.) ²	Code Ref.
			W	H	D	Header		Blocking			
						Qty	Type	Qty	Type	Download 100%	
ZC2	Z2	20	2-1/4	1-9/16	1-1/2	2	10d x 1-1/2	2	10d x 1-1/2	490	--
ZC4	Z4	12	1-1/2	3-9/16	1-3/8	2	10d x 1-1/2	1	10d x 1-1/2	420	
ZC24	Z28	28	2-9/32	1-9/16	1-3/8	10d x 1-1/2	10d x 1-1/2	10d x 1-1/2	10d x 1-1/2	--	
ZC34	Z38	28	2-9/32	2-9/16	1-5/16	10d x 1-1/2	10d x 1-1/2	10d x 1-1/2	10d x 1-1/2	--	

- 1) Allowable load shall not be increased for other load duration factors.
- 2) **NAILS:** 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long.

T Hoist Plates

Engineered with a reinforced collar around the hoist hole for added strength.

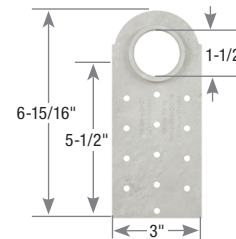
Materials: 14 gauge
Finish: G90 galvanizing

Installation:

- Fill all nail holes that align with wood.



Typical T10 installation



T10

MiTek USP Stock No.	Ref. No.	Steel Gauge	Fastener Schedule ¹		Max Load (Lbs.)	Code Ref.
			Min. Qty	Type		
T10	CHC	14	10	8d common	800	--

- 1) **NAILS:** 8d nails are 0.131" dia. x 2-1/2" long.