**HTC Heavy Truss Deflection Clip**

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.

<table>
<thead>
<tr>
<th>HTC4</th>
<th>HTC4</th>
<th>16</th>
<th>2</th>
<th>4</th>
<th>3</th>
<th>10d x 1-1/2</th>
<th>255</th>
<th>525</th>
<th>55</th>
<th>295</th>
<th>IBC, FL, LA</th>
</tr>
</thead>
</table>

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.

<table>
<thead>
<tr>
<th>ZC2</th>
<th>ZC4</th>
<th>ZC24</th>
<th>ZC34</th>
</tr>
</thead>
<tbody>
<tr>
<td>22</td>
<td>24</td>
<td>22</td>
<td>28</td>
</tr>
<tr>
<td>20</td>
<td>12</td>
<td>28</td>
<td>28</td>
</tr>
<tr>
<td>2-1/4</td>
<td>1-1/2</td>
<td>2-9/32</td>
<td>2-9/32</td>
</tr>
<tr>
<td>1-9/16</td>
<td>3-9/16</td>
<td>1-9/16</td>
<td>1-9/16</td>
</tr>
<tr>
<td>1-1/2</td>
<td>1-3/8</td>
<td>1-5/16</td>
<td>1-5/16</td>
</tr>
</tbody>
</table>

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.

| T10 | CHC | 14 | 10 | 8d common | 800 | -- |

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