ELEVATION VIEW

SECTION A-A'

ISOMETRIC VIEW

Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.

<table>
<thead>
<tr>
<th>ITEM NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CHANNEL PROFILE</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>RIVET CONNECTION</td>
<td>2</td>
</tr>
<tr>
<td>3</td>
<td>ROUNDED HEADED ANCHOR</td>
<td>2</td>
</tr>
<tr>
<td>4</td>
<td>END CAP</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>TEAR OUT BAND</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>FILLER FOAM</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>STEEL STRAP</td>
<td>1</td>
</tr>
<tr>
<td>8</td>
<td>STEEL PLATE</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>SELF DRILL SCREW</td>
<td>3</td>
</tr>
<tr>
<td>10</td>
<td>M12 REBAR</td>
<td>4</td>
</tr>
</tbody>
</table>
Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
**ISOMETRIC VIEW**

**ELEVATION VIEW**

**SECTION A-A'**

**PLAN VIEW**

Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
### Notes:

1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.

### Table

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CHANNEL PROFILE</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>RIVET CONNECTION</td>
<td>3</td>
</tr>
<tr>
<td>3</td>
<td>ROUNDED HEAD ANCHOR</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>END CAP</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>TEAR OUT BAND</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>FILLER FOAM</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>STEEL STRAP</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>STEEL PLATE</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>SELF DRILL SCREW</td>
<td>4</td>
</tr>
<tr>
<td>10</td>
<td>M12 REBAR</td>
<td>4</td>
</tr>
</tbody>
</table>
ISOMETRIC VIEW

ELEVATION VIEW

SECTION A-A'

PLAN VIEW

Notes:
1. TMD IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.

ITEMS:
- CHANNEL PROFILE
- RIVET CONNECTION
- ROUNDED HEADED ANCHOR
- END CAP
- TEAR OUT BAND
- FILLER FOAM
- STEEL STRAP
- STEEL PLATE
- SELF DRILL SCREW
- M12 REBAR
- NUT
- S BRACKET

ITEM NUMBER: VARIES³
INDICATION: SMOOTH

HAC-50 S 94/300 F EDGE
**Notes:**

1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
Plan View

Item Description

1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
ELEVATION VIEW

SECTION A-A'

ISOMETRIC VIEW

Notes:
1. TPC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
**Notes:**
1. HAC is not structurally connected to steel plate or rebar.
2. ICC approval applies to Hilti anchor channel component.
3. Item number varies according to the required edge distance. Please contact Hilti to verify item numbers for required edge distances.
ELEVATION VIEW

SECTION A-A'

PLAN VIEW

ISOMETRIC VIEW

Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE.
   PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.

ITEM DESCRIPTION

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CHANNEL PROFILE</td>
</tr>
<tr>
<td>2</td>
<td>RIVET CONNECTION</td>
</tr>
<tr>
<td>3</td>
<td>ROUNDED HEADED ANCHOR</td>
</tr>
<tr>
<td>4</td>
<td>END CAP</td>
</tr>
<tr>
<td>5</td>
<td>TEAR OUT BAND</td>
</tr>
<tr>
<td>6</td>
<td>FILLER FOAM</td>
</tr>
<tr>
<td>7</td>
<td>STEEL STRAP</td>
</tr>
<tr>
<td>8</td>
<td>STEEL PLATE</td>
</tr>
<tr>
<td>9</td>
<td>SELF DRILL SCREW</td>
</tr>
<tr>
<td>10</td>
<td>M12 REBAR</td>
</tr>
<tr>
<td>11</td>
<td>NUT</td>
</tr>
<tr>
<td>12</td>
<td>S BRACKET</td>
</tr>
</tbody>
</table>

CHANNEL LIP: SMOOTH

ITEM NUMBER: HAC-50 S 106/450 F EDGE

VARIES³
**Notes:**

1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.

**CHANNEL LIP:**

- SMOOTH

**ITEM NUMBER:**

- HAC-50 94/300 F EDGE C

**ITEM DESCRIPTION:**

- CHANNEL PROFILE
- RIVET CONNECTION
- ROUNDED HEADED ANCHOR
- END CAP
- TEAR OUT BAND
- FILLER FOAM
- STEEL STRAP
- STEEL PLATE
- SELF DRILL SCREW
- M12 REBAR

**QUANTITY**

- 1
- 2
- 2
- 2
- 2
- 1
- 1
- 1
- 3
- 4

---

**PLAN VIEW**

**ISOMETRIC VIEW**

**ELEVATION VIEW**

**SECTION A-A'**
ITEM | DESCRIPTION | QUANTITY
---|---|---
1. | CHANNEL PROFILE | 1
2. | RIVET CONNECTION | 3
3. | ROUNDED HEADED ANCHOR | 3
4. | END CAP | 2
5. | TEAR OUT BAND | 1
6. | FILLER FOAM | 1
7. | STEEL STRAP | 2
8. | STEEL PLATE | 1
9. | SELF DRILL SCREW | 4
10. | M12 REBAR | 4

Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
ELEVATION VIEW

SECTION A-A'

ISOMETRIC VIEW

PLAN VIEW

Notes:
1. TRC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.

ITEM | DESCRIPTION | QUANTITY
--- | --- | ---
1 | CHANNEL PROFILE | 1
2 | RIVET CONNECTION | 3
3 | ROUNDED HEADED ANCHOR | 3
4 | END CAP | 2
5 | TEAR OUT BAND | 1
6 | FILLER FOAM | 1
7 | STEEL STRAP | 2
8 | STEEL PLATE | 1
9 | SELF DRILL SCREW | 4
10 | M12 REBAR | 4

HAC-50 94/450 F EDGE C

ITEM NUMBER: 0.24"

CHANNEL LIP: SMOOTH

ITEM DESCRIPTION: VARIES³
ITEM | DESCRIPTION | QUANTITY
--- | --- | ---
1 | CHANNEL PROFILE | 1
2 | RIVET CONNECTION | 2
3 | ROUNDED HEADED ANCHOR | 2
4 | END CAP | 2
5 | TEAR OUT BAND | 1
6 | FILLER FOAM | 1
7 | STEEL STRAP | 1
8 | STEEL PLATE | 1
9 | SELF DRILL SCREW | 3
10 | M12 REBAR | 4

Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
ELEVATION VIEW

SECTION A-A'

ISOMETRIC VIEW

Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE.
   PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.

ITEM | DESCRIPTION | QUANTITY
-----|-------------|--------
1    | CHANNEL PROFILE | 1
2    | RIVET CONNECTION | 3
3    | ROUNDED HEADED ANCHOR | 3
4    | END CAP | 2
5    | TEAR OUT BAND | 1
6    | FILLER FOAM | 1
7    | STEEL STRAP | 2
8    | STEEL PLATE | 1
9    | SELF DRILL SCREW | 4
10   | M12 REBAR | 4
ELEVATION VIEW

SECTION A-A'

ISOMETRIC VIEW

PLAN VIEW

Notes:
1. TRC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
**Notes:**
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
**Notes:**

1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
ITEM | DESCRIPTION | QUANTITY
--- | --- | ---
1 | CHANNEL PROFILE | 1
2 | RIVET CONNECTION | 3
3 | ROUNDED HEADED ANCHOR | 3
4 | END CAP | 2
5 | TEAR OUT BAND | 1
6 | FILLER FOAM | 1
7 | STEEL STRAP | 2
8 | STEEL PLATE | 1
9 | SELF DRILL SCREW | 4
10 | M12 REBAR | 4
11 | NUT | 3
12 | S BRACKET | 1

Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
Notes:
1. HAC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.
Notes:
1. HAC is not structurally connected to steel plate or rebar.
2. ICC approval applies to Hilti Anchor Channel component.
3. Item number varies according to the required edge distance. Please contact Hilti to verify item numbers for required edge distances.

ITEM NUMBER: HAC-50 S 106/350 F EDGE C

ITEM DESCRIPTION:

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTON</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CHANNEL PROFILE</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>RIVET CONNECTION</td>
<td>3</td>
</tr>
<tr>
<td>3</td>
<td>ROUNDED HEADED ANCHOR</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>END CAP</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>TEAR OUT BAND</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>FILLER FOAM</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>STEEL STRAP</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>STEEL PLATE</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>SELF DRILL SCREW</td>
<td>4</td>
</tr>
<tr>
<td>10</td>
<td>M12 REBAR</td>
<td>4</td>
</tr>
<tr>
<td>11</td>
<td>NUT</td>
<td>3</td>
</tr>
<tr>
<td>12</td>
<td>S BRACKET</td>
<td>1</td>
</tr>
</tbody>
</table>
**Notes:**
1. TRC IS NOT STRUCTURALLY CONNECTED TO STEEL PLATE OR REBAR.
2. ICC APPROVAL APPLIES TO HILTI ANCHOR CHANNEL COMPONENT.
3. ITEM NUMBER VARIES ACCORDING TO THE REQUIRED EDGE DISTANCE. PLEASE CONTACT HILTI TO VERIFY ITEM NUMBERS FOR REQUIRED EDGE DISTANCES.

**Table:**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CHANNEL PROFILE</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>RIVET CONNECTION</td>
<td>3</td>
</tr>
<tr>
<td>3</td>
<td>ROUNDED HEADED ANCHOR</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>END CAP</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>TEAR OUT BAND</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>FILLER FOAM</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>STEEL STRAP</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>STEEL PLATE</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>SELF DRILL SCREW</td>
<td>4</td>
</tr>
<tr>
<td>10</td>
<td>M12 REBAR</td>
<td>4</td>
</tr>
<tr>
<td>11</td>
<td>NUT</td>
<td>3</td>
</tr>
<tr>
<td>12</td>
<td>S BRACKET</td>
<td>1</td>
</tr>
</tbody>
</table>

**ELEVATION VIEW**

**SECTION A-A’**

**PLAN VIEW**

**ISOMETRIC VIEW**