CTP 5000 Series Anchor

Veneer ≥ 3"

1/2"

3/8" min.

Torque: 50-100 in-lbs.

360 Brass Expander

300 S.S. Hardware

FACE OF VENEER TO FACE OF BACK-UP (A)

1. Select proper anchor length based on face of veneer to face of back-up (dimension A).
2. Drill appropriate hole at "TEE" joint location (no impact) to depth "B".
4. Assemble threaded portion of complete anchor assembly to the 501 setting tool. (Hex bolt on tool MUST be seated) thread shaft into tool until it stops.
5. Insert entire assembly into drilled hole until it bottoms, tighten 50 – 100 in-lbs, remove setting tool. (Loosen bolt head on tool while holding tool firmly, spin tool from anchor).
6. Slide socket and adaptor onto the square drive of the 501 Tool, and onto the 5/16 hex nut of the installed anchor, tighten 50-100 in-lbs.
7. Remove socket and plug hole.

INSTALLATION PROCEDURE AND CRITERIA FOR SOLID BACK-UP

DRILLED HOLE DEPTH (B)

NOMINAL ANCHOR LENGTH (C)

Solid Back-Up

Torque: 50-100 in-lbs.

360 Brass Expander

Catalog #

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>CTP-5054</td>
<td>4 – 5&quot;</td>
<td>6</td>
</tr>
<tr>
<td>CTP-5064</td>
<td>4 – 6&quot;</td>
<td>7</td>
</tr>
<tr>
<td>CTP-5074</td>
<td>4 – 7&quot;</td>
<td>8</td>
</tr>
<tr>
<td>CTP-5084</td>
<td>4 – 8&quot;</td>
<td>9</td>
</tr>
<tr>
<td>CTP-5084</td>
<td>4 – 8&quot;</td>
<td>10</td>
</tr>
</tbody>
</table>

OTHER LENGTHS AVAILABLE UPON REQUEST

7974 W. Orchard Dr. * Michigan City, IN 46360 * Phone:(219)878-1427*Fax: (219)874-3626

Email: stevectp@comcast.net * www.ctpanchors.com