**Surface Mount Post Blocking Help Sheet**

### Components

<table>
<thead>
<tr>
<th>Component</th>
<th>Side Rim</th>
<th>Corner</th>
<th>Front Rim</th>
</tr>
</thead>
<tbody>
<tr>
<td>16” Track Blocking</td>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>16” Joist Blocking</td>
<td>1</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>1x5.5x12” Deck Board</td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1x5.5x16” Deck Board</td>
<td>4</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Track Shim 2 1/2” x 4 1/2”</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Simpson Stong-Tie® L70Z Bracket*</td>
<td>4</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>5” FastenMaster® LedgerLOK®*</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Strong-Drive® SDWS22300DB*</td>
<td>7</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>DeckFast® Cap-Tor® xd 10x2-3/4”*</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>DeckFast® Metal 1-5/8”**</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Buildex®Teks Select™ #10x3/4”*</td>
<td>32</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>

*Equivalent may be used, see Trex Elevations Installation Guide*

Please Note: Rail Blocking materials vary depending on contractor design. This list should be used only for an estimate of the Trex Elevations Materials (profiles and number of pieces) required for the deck project. Your final material list should be based upon final project design and prepared by a licensed contractor.
### Components

<table>
<thead>
<tr>
<th></th>
<th>Side Rim</th>
<th>Corner</th>
<th>Front Rim</th>
</tr>
</thead>
<tbody>
<tr>
<td>12” Track Blocking</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>16” Track Blocking</td>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>16” Joist Blocking</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>L70Z* Bracket</td>
<td>6</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td>1/2”x6” Carriage Bolt Galv.</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>1/2” Galv. Nut</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>1/2” Galv. Washer</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Buildex®Teks Select™ #10x3/4”*</td>
<td>48</td>
<td>52</td>
<td>36</td>
</tr>
</tbody>
</table>

*Equivalent may be used, see Trex Elevations Installation Guide*
**Components**

<table>
<thead>
<tr>
<th>Side Rim</th>
<th>Corner</th>
<th>Front Rim</th>
</tr>
</thead>
<tbody>
<tr>
<td>12” Track Blocking</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>16” Track Blocking</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>16” Joist Blocking</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Trex Elevations® Rail Block</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>L70Z Bracket</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>1/2”x4” Carriage Bolt Galv.</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>1/2”x10” Carriage Bolt Galv.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>1/2” Galv. Nut</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>1/2” Galv. Washer</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>Buildex® Teks Select™ #10x3/4”</td>
<td>16</td>
<td>28</td>
</tr>
</tbody>
</table>

*Equivalent may be used, see Trex Elevations Installation Guide*