U - 0.28 WIDE WALL CONFIGURATIONS

<table>
<thead>
<tr>
<th>WIDE WALL CONFIGURATION</th>
<th>WALL WIDTH W</th>
<th>WALL CAVITY C</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; Black Tie + Tie Extender</td>
<td>20 2/3&quot; (514mm)</td>
<td>15 2/3&quot; (400mm)</td>
</tr>
<tr>
<td>6&quot; Blue Tie + Tie Extender</td>
<td>22 2/3&quot; (565mm)</td>
<td>17 2/3&quot; (451mm)</td>
</tr>
<tr>
<td>8&quot; Yellow Tie + Tie Extender</td>
<td>24 2/3&quot; (616mm)</td>
<td>19 2/3&quot; (502mm)</td>
</tr>
<tr>
<td>10&quot; Green Tie + Tie Extender</td>
<td>26 2/3&quot; (667mm)</td>
<td>21 2/3&quot; (552mm)</td>
</tr>
<tr>
<td>12&quot; Red Tie + Tie Extender</td>
<td>28 2/3&quot; (718mm)</td>
<td>23 2/3&quot; (603mm)</td>
</tr>
</tbody>
</table>

TOP OF WALL FINISH
CUT KNOBS OFF
ACE 1x4 CLEATS @ 48" (1219.2mm) O.C.
FASTEN TO METAL TRACK AS SHOWN

HORIZONTAL REINFORCEMENT
PLACED ALTERNATELY TO
ENGINEERS SPECIFICATION

TIE HOR. STEEL TO VER. STEEL
FOR SUPPORT @ 48" (1219.2mm) O.C. TO
PREVENT DEFLECTION IN EXTENDED TIE

VERTICAL REINFORCEMENT
TO ENGINEERS SPECIFICATION

CONSTRUCTION DETAIL

QUAD-LOCK WIDE WALLS

DATE: 2006-03-23
SCALES: nts
TECHNICAL NO.: R-01
PRODUCT: N/A
REVISION DATE: SEP 2009
DRAWN BY: Z. PROSTRAN
APPROVED BY: D. J. BENNION
REVIEWED BY: M. BAILEY
DRAWN APPROVED BY: P. TOWNEND

Quad Lock Building Systems Ltd.
Unit 10, Thames Centre
Whitecliffe, Shiplake
Tels: 01494 486 969
Fax: 01494 486 966
www.quadlock.co.uk

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