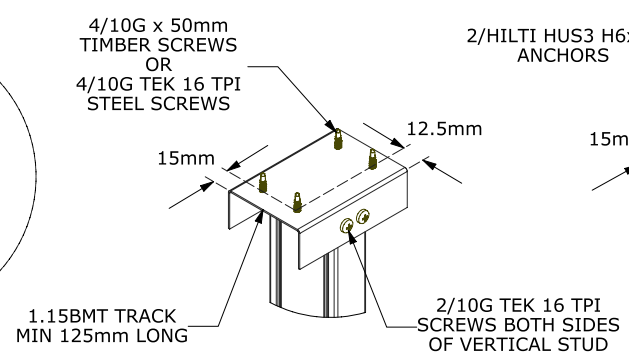


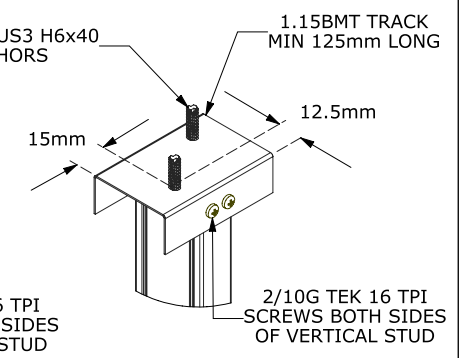
**BACK BRACE - ISOMETRIC VIEW**

**TABLE 1 - PLENUM HEIGHT STUD SPECIFICATION**

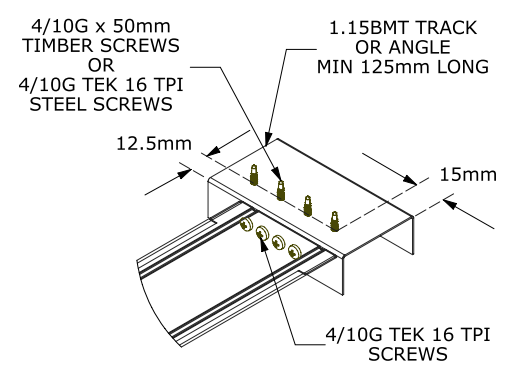
| PLENUM HEIGHT (mm) | BRACE STUD TYPE               |
|--------------------|-------------------------------|
| 0-1600             | 64x0.50BMT LIPPED STUD        |
| 1600-2000          | 92x0.75BMT LIPPED STUD        |
| 2000-2600          | BOXED 64x0.55BMT LIPPED STUD  |
| 2600-3000          | BOXED 92x0.75BMT LIPPED STUD  |
| 3000+              | SPECIFIC ENGINEERING REQUIRED |



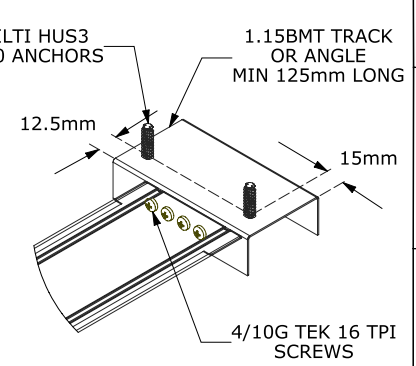
**CONNECTION A  
TIMBER/STEEL**



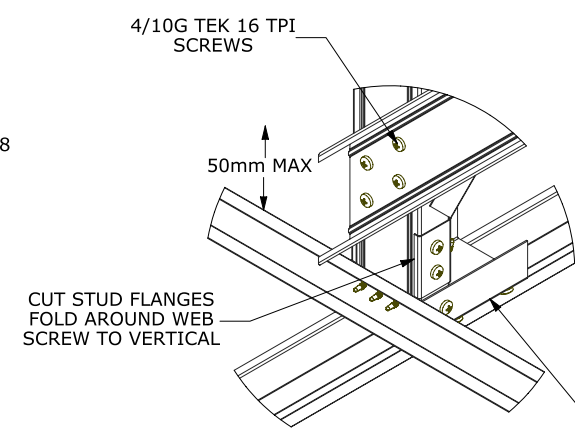
**CONNECTION A  
CONCRETE**



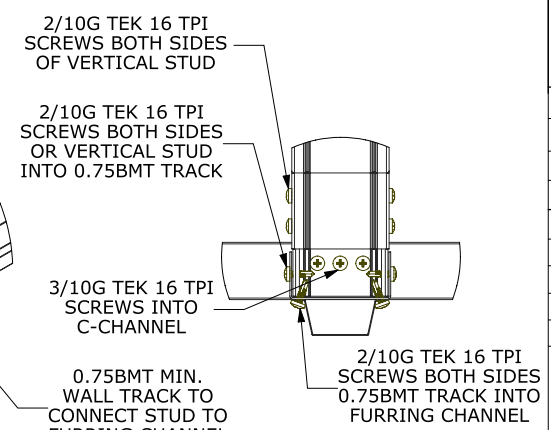
**CONNECTION B  
TIMBER/STEEL**



**CONNECTION B  
CONCRETE**



**CONNECTION C  
ISOMETRIC VIEW**



**CONNECTION C  
REAR VIEW**

**NOTES:**

1. INSTALL STUDS AS PER MANUFACTURER'S SPEC
2. INSTALL ANCHORS AS PER MANUFACTURER'S SPEC
3. WHERE BOXED STUDS ARE USED INSTALL AS PER MANUFACTURER'S SPEC
4. SCREWED CONNECTION MIN SPACING AS SHOWN
5. REPRESENTATIVE ONLY. SEE BREVITY SPEC FOR DETAILS
6. ANY CHANGES ON SITE TO BE APPROVED BY BREVITY

**DESIGNER:**

**Brevity**

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| Tolerances (unless specified) | 1-100 | <1000 | >1000 |
|-------------------------------|-------|-------|-------|
|                               | ± 2   | ± 10  | ± 70  |

All dim. in mm

Rev Description

|   |             |
|---|-------------|
| A | FOR CONSENT |
|---|-------------|

|          |             |          |
|----------|-------------|----------|
| Designed | BREVITY LTD | 16/01/23 |
| Drawn    | BREVITY LTD | 16/01/23 |

**BACK BRACE SPECIFICATION DRAWING**

Scale Do not Scale

DRG No. 050-32A Sheet 1 OF 1