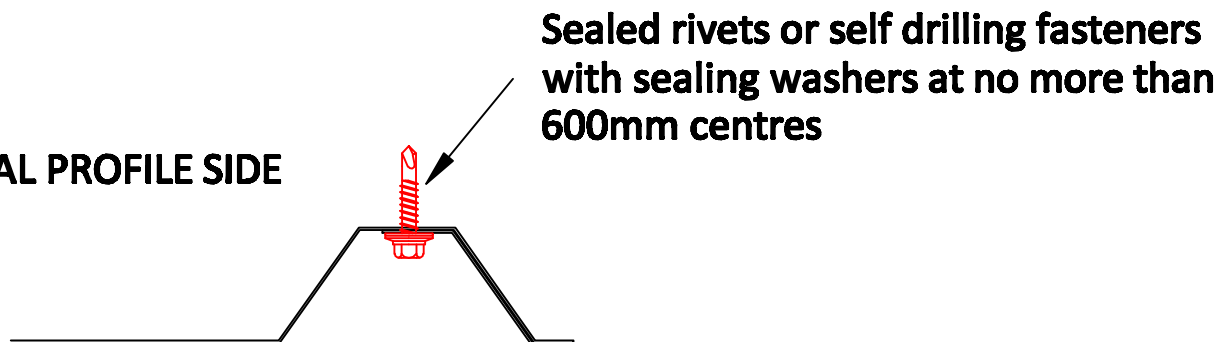
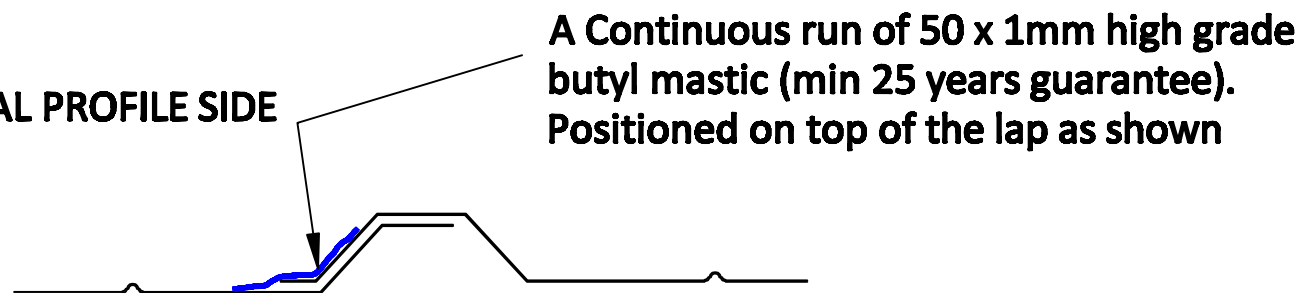


## EXTERNAL PROFILE SIDE LAP



## INTERNAL PROFILE SIDE LAP



All support steelwork by others

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### Trisobuild™ 'U' Values

The depth below refers to both the minimum bracket & installation height to achieve the stated 'U' value when using a LP2000 liner

Depth 280 = 0.15 W/m<sup>2</sup>K. (assuming an enhanced space)  
 Depth 240 = 0.18 W/m<sup>2</sup>K. (assuming an enhanced space)  
 Depth 210 = 0.20 W/m<sup>2</sup>K.  
 Depth 180 = 0.25 W/m<sup>2</sup>K.  
 Depth 140 = 0.30 W/m<sup>2</sup>K.  
 Depth 120 = 0.35 W/m<sup>2</sup>K.



LPB1183:1 Approved  
 4000/7/4, 15, 16 & 22

Tata Steel retains the right to amend the construction and technical specifications shown on this drawing without prior notice

**TATA STEEL**

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PROJECT TYPICAL TRISOBUILD™  
 VERTICAL WALL DETAILS

TITLE RECOMMENDED SIDE & SIDE  
 LAP ARRANGEMENTS

DRAWN BY GMc

SCALE NTS

APPROVED BY DA

TOLERANCES

DATE 18/11/09

DRG. No.  
 W1-003-02-C