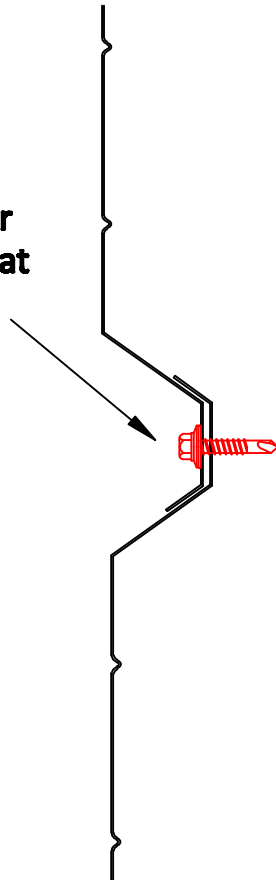
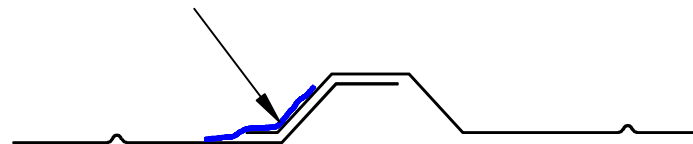


Self Drilling  
Fasteners with  
sealing washers or  
sealed pop rivets at  
a maximum of  
600mm centers



**Internal Side Lap - A continuous run of  
50X1mm high performance strip sealant  
(min 25 years guarantee) Positioned on  
top of the lap as shown below**



All support steelwork by  
others

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#### Trisobuild™ 'U' Values

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

Depth 280 = 0.15 W/m²K. (assuming an enhanced space)

Depth 240 = 0.18 W/m²K. (assuming an enhanced space)

Depth 210 = 0.20 W/m²K.

Depth 180 = 0.25 W/m²K.

Depth 140 = 0.30 W/m²K.

Depth 120 = 0.35 W/m²K.



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™  
HORIZONTAL WALL DETAILS**

TITLE **RECOMENDED SIDE LAP  
ARRANGEMENTS**

DRAWN BY **GMc**

SCALE **NTS**

APPROVED BY **DA**

TOLERANCES

DATE **18/11/09**

DRG. No.  
**W1-003-03-B**