



All support steelwork by others

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### Trisobuild™ 'U' Values

The depth below refers to both the minimum bracket & insulation heights to achieve the stated 'U' values 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.

### Junction 'psi' and 'f' values

Ψ = 0.030 W/mK.

f = 0.96

Stated calculation results are dependent on components being as shown.  
Computer modelled in accordance with EN ISO 10211



LPB1183:1 Approved  
4000/74, 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 **WINDOW JAMB**

DRAWN BY **GMc**

SCALE **NTS**

APPROVED BY **DA**

TOLERANCES

DATE **18/11/09**

DRG. No.  
**W1-012-02-C**