



Self drilling self tapping primary fastener with minimum 15mm dia washers

Trisobuild™ Horizontal Cladding System

A continuous run of 4mm dia high grade butyl mastic (min 25 year guarantee) between panel and support angle

BX48 Bracket

1.6mm galvanised support angle

Drip flashing stitched with sealed rivets or self drilling fasteners with sealing washers at max 450mm centres

EPDM, MP or Superseal profile filler sealed top and bottom

Trisobuild™ Vertical Cladding System

Self drilling self tapping primary fastener

All support steelwork by others

Trisobuild™ 'U' Values
 The depth below refers to both the minimum bracket & transition height to achieve the stated 'U' value when using a LP2880 Bar

Depth 280 = 0.15 W/m²K. (assuming an enhanced spacer)
 Depth 240 = 0.18 W/m²K. (assuming an enhanced spacer)
 Depth 210 = 0.20 W/m²K.
 Depth 180 = 0.25 W/m²K.
 Depth 140 = 0.30 W/m²K.
 Depth 120 = 0.35 W/m²K.



LP2880 Approved
 4000/14,15,16 & 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 **VERTICAL TO HORIZONTAL JUNCTION**

DRAWN BY **GMc**

SCALE **NTS**

APPROVED BY **DA**

TOLERANCES

DATE **18/11/09**

DRG. No. **W1-046-03-B**