



Trisobuild™ 'U' Values

The depth below refers to both the minimum bracket & insulation height to achieve the stated 'U' value when using a LP1000 liner

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.

Junction 'psi' and 'f' values

$\Psi = 0.013 \text{ W/mK}$
 $f = 0.96$

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



LP11811 Approved
 462M/4.15.16 & 23

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

TATA STEEL

SALES TEL: 01244 892199
 TECHNICAL TEL: 01244 892133 / 34

www.tatasteelconstruction.com

PROJECT
 TYPICAL TRISOBUILD™
 BUILT UP ROOF DETAIL

TITLE
 VERGE

DRAWN BY
 GMC

SCALE
 NTS

APPROVED BY
 DA

TOLERANCES

DATE
 18/11/09

DRG. No.
 R1-006-01-C