

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

$\Psi = 0.736 \text{ W/mK.}$
 $f = 0.559$

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

LOSS PREVENTION CERTIFICATION BOARD

LPCB

LP511811 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

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PROJECT
**TYPICAL TRISOBUILD™
BUILT UP ROOF DETAIL**

TITLE
INSULATED VALLEY GUTTER

DRAWN BY
GMC

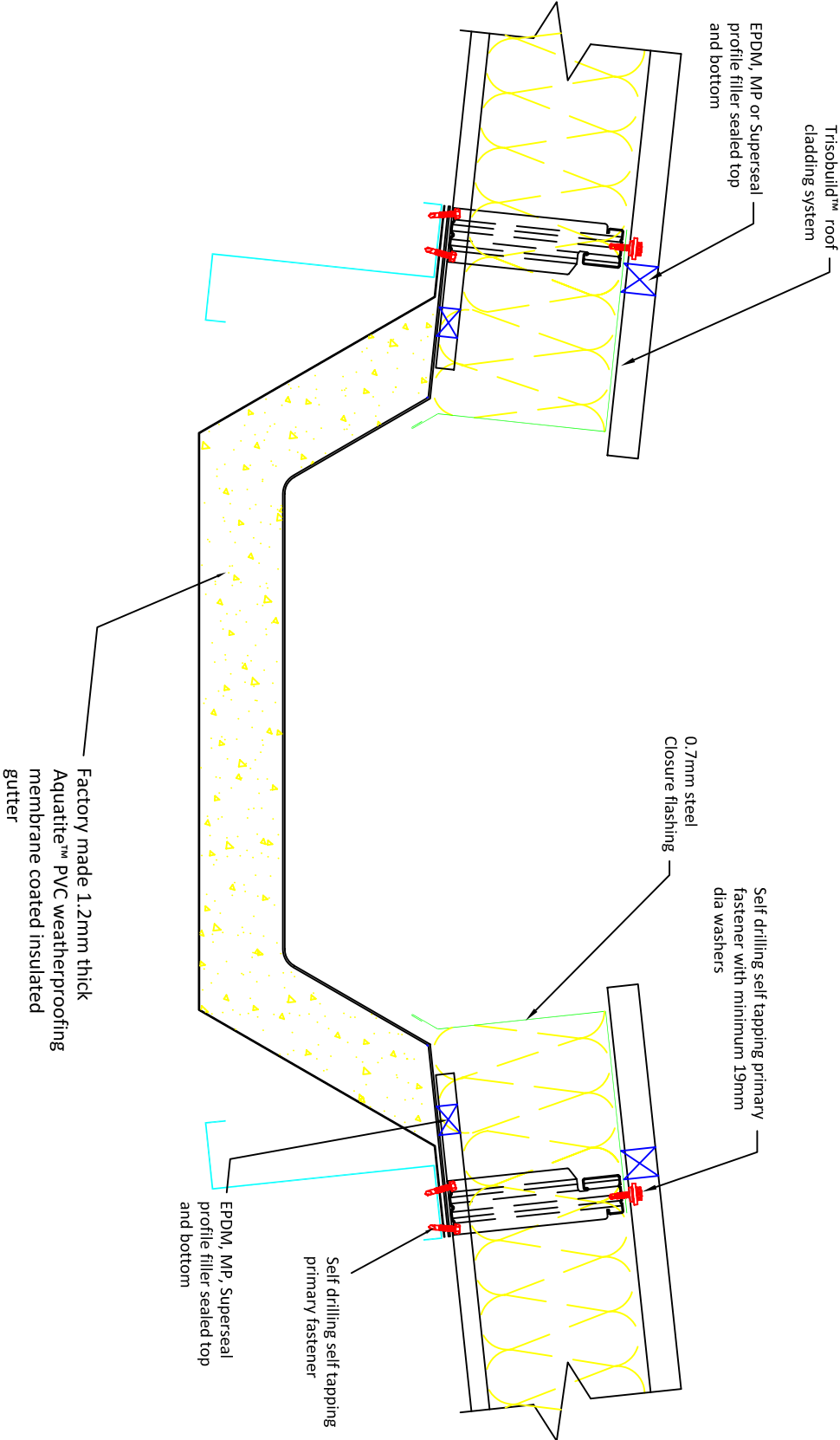
SCALE
NTS

APPROVED BY
DA

TOLERANCES

DATE
18/11/09

DRG. No.
R1-014-01-C



All support steelwork by
others