

**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

$\psi = 0.001\text{W/mK}$ .  
 $f = 0.98$

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



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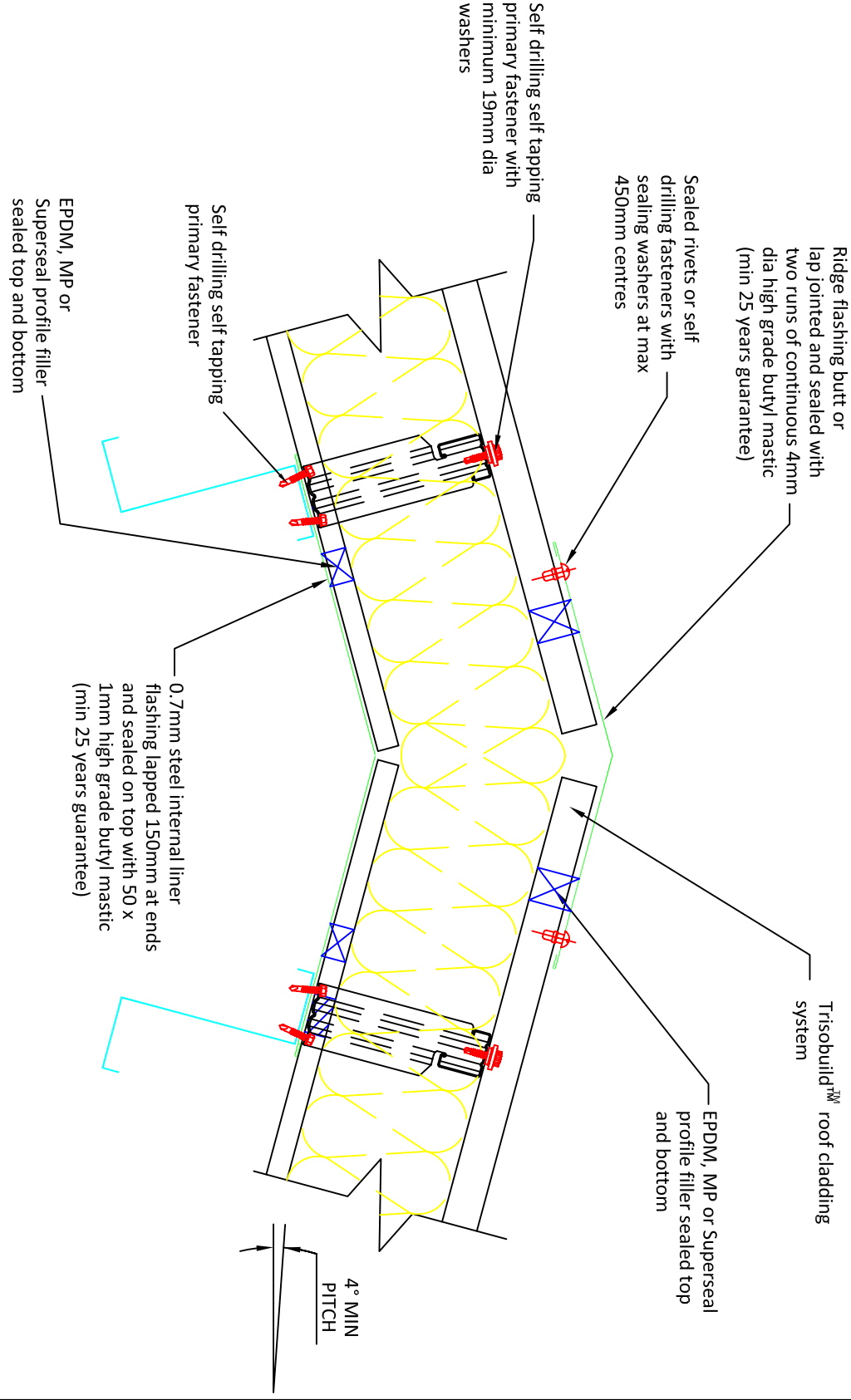
PROJECT  
**TYPICAL TRISOBUILD™  
BUILT UP ROOF DETAIL**

TITLE  
**RIDGE**

DRAWN BY GMC	SCALE NTS
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APPROVED BY DA	TOLERANCES
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DATE 18/11/09	DRG. No. R1-015-01-C
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All support steelwork by others