



Trisobuild™ 'U' Values <small>The depth below refers to both the minimum bracket & insulation height to achieve the stated 'U' value when using a 125mm bar</small> Depth 280 = 0.15 W/m²K. (assuming an enhanced space) Depth 240 = 0.18 W/m²K. (assuming an enhanced space) 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 $\Psi = 0.700$ (Head) 0.030 (Sill) W/mK. $f = 0.96$ (Head) 0.96 (Sill)	
<small>Stated calculation results are dependent on components being as shown. Computer modelled in accordance with EN ISO 10211</small>	
 <small>LPCB 1851:1 Approved 4000/7/4, 15 & 22</small> <small>Tata Steel retains the right to amend the construction and technical specifications shown on this drawing without prior notice</small>	
<div style="text-align: center;">  SALES TEL: 01244 892199 TECHNICAL TEL: 01244 892133 / 34 www.tatasteelconstruction.com </div>	
PROJECT TYPICAL TRISOBUILD™ HORIZONTAL WALL DETAILS	
TITLE WINDOW HEAD & SILL	
DRAWN BY	SCALE
GMc	NTS
APPROVED BY	TOLERANCES
DA	
DATE	DRG. No.
18/11/09	W1-0011-03-B