



All support steelwork by others

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**TRISOMET® U-VALUES**

135mm Core = 0.15 W/m<sup>2</sup> K  
 120mm Core = 0.16 W/m<sup>2</sup> K  
 100mm Core = 0.20 W/m<sup>2</sup> K  
 80mm Core = 0.25 W/m<sup>2</sup> K  
 60mm Core = 0.33 W/m<sup>2</sup> K  
 40mm Core = 0.46 W/m<sup>2</sup> K.

**Psi & f-Factor**

Y = 1.103W/mK.  
 f = 0.579

STATED CALCULATION RESULTS ARE DEPENDENT ON COMPONENTS DIMENSIONS SHOWN  
 Computer Modelled in accordance with EN ISO 10211



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

**TATA STEEL**

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

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**PROJECT**

TRISOMET® 333 WALL SYSTEM  
 VERTICAL DETAILS

**TITLE**

Vertical to Horizontal Break

**DRAWN BY**

GMc

**SCALE**

NTS

**APPROVED BY**

JCA

**TOLERANCES**

**DATE**

22.01.09

**DRG. No.**

E5-046-03-B