



**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**

**Head**  
 Y = 0.614W/mK.  
 f = 0.735

**Sill**  
 Y = 0.163W/mK.  
 f = 0.878

STATED CALCULATION RESULTS ARE DEPENDENT ON COMPONENTS BEING AS SHOWN  
 Computer Modified in accordance with EN ISO 10211.



**TATA STEEL**

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

[www.tatasteelconstruction.com](http://www.tatasteelconstruction.com)

**PROJECT**

**TRISOMET® 333 WALL SYSTEM VERTICAL DETAILS**

**TITLE**

**Window Head & Cill**

<b>DRAWN BY</b>	GMc	<b>SCALE</b>	NTS
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<b>APPROVED BY</b>	JCA	<b>TOLERANCES</b>	
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<b>DATE</b>	14.01.09	<b>DRG. No.</b>	E5-011-02-B
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