



CERTIFICATE CS/1004-1

U Value Competency Scheme

This is to certify that a Certificate of Competency is issued to:

Certificate holder:

Kingspan Insulation Limited
Pembridge
Herefordshire
HR6 9LA

Individual:

Gareth Mills
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The BBA has issued this Certificate of Competency to the above company in recognition of the company and the individual(s) stated within the Certificate as being in compliance with the scheme document *BBA/TIMSA Scheme for Calculation Competency Part 1 – U value and condensation Risk*. The Competent Person has been judged for competence in the methods listed below.

Calculation method(s)

The combined method	BS EN ISO 6946 : 2007	<input checked="" type="checkbox"/>
U value conventions	BR 443 : 2006	<input checked="" type="checkbox"/>
Floors	BS EN ISO 13370 : 2007	<input checked="" type="checkbox"/>
Steel frames	BRE Digest 465 : 2002	<input checked="" type="checkbox"/>
Metal skin Z walls/roofs	BRE IP 10/02 : 2002	<input type="checkbox"/>
Metal roof/wall cladding	SCI Information Sheet P312 : 2002	<input checked="" type="checkbox"/>
Condensation risk	BS 5250 : 2011 Annex D	<input checked="" type="checkbox"/>
	BS EN ISO 13788 : 2012 Section 6	
	BS EN 15026 : 2007	<input type="checkbox"/>

Elements covered

	Walls	Roofs	Floors	Basements
Masonry	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Timber	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Steel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Calculator Type

Fabcalc 2.05h

Signed on behalf of the British Board of Agrément:

Date of Second issue: 17 April 2013

John Albon — Head of Approvals
Energy and Ventilation

Claire Curtis-Thomas
Chief Executive

British Board of Agrément, Bucknalls Lane, Watford, Hertfordshire WD25 9BA

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