EN 13165: 2012



Declaration of Performance

Declaration of Performance Identification IRE/XO/FB Version No. 1 July 2013

1. Product Type:

Unique identification code of the product-type:

Xtroliner Framing Board

2. Type:

Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

Batch No on board

3. Intended use:

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Thermal Insulation for Buildings

4. Name, registered trade name:

Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Xtratherm Ltd. Liscarton Ind. Est. Kells Road Navan Co Meath Ireland

5. Contact Address:

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not relevant (see 4)

6. AVCP:

System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

System 3

7. Notified body (hEN):

In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

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Notified Body: COBR PIB Notified Body No: 1486

Performed type testing under system 3 and

issued test reports.

8. Notified body (ETA):

In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:

Not relevant (see 7)



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9. Declared Performance

Essential characteristics	Performance		Test Standard	Harmonised Standard
Thermal conductivity	0.021		EN 12667	
Reaction to fire	Euroclass C s2 d0		EN 13501	
Thickness	T2		EN 823	
Length and width	< 1000mm:	± 5mm		
	1001 to 2000mm:	± 7,5mm		
	2001 to 4000mm:	± 10mm		
	> 4000mm:	± 15mm		EN 13165
Squareness	≤ 5mm/m			
Flatness	Length:	≤ 2,5m		
	Area ≤ 0,75m ² :	Deviation ≤ 5mm		
	Area > 0.75 m ² :	Deviation ≤ 10mm		
Dimensional stability	DS (70,90)4		EN 1604	
Dimensional stability	DS (-20,-)2		EN 1604	
Compressive Strength	CS (10\Y) 120		EN 826	

10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Barry Rafferty, Operations Director Xtratherm Ltd. Navan, 21-06-2013