

Declaration of Performance

Declaration of Performance
Identification: UK/SR/FB
Version No. 3
January 2019

1. Product Type:

Unique identification code of the product-type:

Safe-R 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 UK Limited
Park Road Holmewood
Chesterfield Derbyshire
S42 5UY
United Kingdom**

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:

**EN 13166:2012+A2:2016
Notified Body: BBA/Crepim
Notified Body No: 0836/2137
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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Xtratherm[®]
More than insulation

9. Declared Performance:

Essential characteristics	Performance			Test Standard	Harmonised Standard
Thermal conductivity	$d_N < 50\text{mm}$:	0.023		EN 12667	EN 13166:2012 +A2:2016
	$50\text{mm} \leq d_N < 100\text{mm}$:	0.021			
	$d_N \geq 100\text{mm}$:	0.020			
Reaction to fire	Euroclass B s1 d0			EN 13501	
Thickness	T2			EN 823	
Length and width	<i>Dimensions</i>	<i>Length</i>	<i>Width</i>	EN 822	
	< 1250	± 5,0	± 3,0		
	1250 to 2000	± 7,5	± 7,5		
	2001 to 4000	± 10,0	± 7,5		
	> 4000	± 15,0	± 10,0		
Squareness	$S_b \leq 5\text{mm/m}$			EN 824	
	$S_d \leq 2\text{mm}$				
Flatness	<i>Nominal Thickness mm</i>	<i>Tolerances mm</i>		EN 825	
	< 50	≤ 10,0			
	50 to 100	≤ 7,5			
	> 100	≤ 5,0			
Dimensional stability	DS (70,90)			EN 1604	
Dimensional stability	DS (N)			EN 1603	
Compressive Strength	CS (10\Y) 100			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, 09-01-2019

