

DECLARATION OF PERFORMANCE

DoP n° : **Sitek_DoP_32_Batiboard T**

1. Unique identification code of the product-type:

Batiboard T

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Batiboard T (see product label)

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

As given in ETA 22/0665

3.1 Use category Type 3 as defined in EAD 350142-00-1106 (Fire protective products to protect load-bearing concrete elements).

3.2 For use in internal and semi-exposed conditions Type Y as defined in EAD 350142-00-1106

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

**Sitek Insulation S.A.S.U
Route de Lauterbourg
CS 90148
67163 Wissembourg Cedex
France**

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

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

See Section 9 below.

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

This construction kit is not covered by a Harmonised Standard (hEN)

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

The Declaration of Performance concerns a construction kit for which a European Technical Agreement has been issued

By UL International Netherlands

Issued as ETA 22/0665 in accordance with Article 29 of the Regulation (EU) No 305/2011

On the basis of EAD 350142-00-1106 for Fire protective board, slab and mat products and kits, September 2017

Performed under system AVCP 1

And issued certificate of consistency of performance number 2821 -CPR-0243 by UL International (Notified Body 2821)

9. Declared performance

Essential Characteristics	Performance	Harmonised Technical Specification		
Safety in case of fire				
Reaction To Fire	A1	EAD 350142-00-1106 EN 13501-1		
Resistance to Fire	REI 30 to REI 360	EAD 350142-00-1106 EN 13381-3:2015		
Durability and Serviceability				
Resistance to Soak/Dry	Resistant to soak/dry cycles	EAD 350142-00-1106		
Resistance to Freeze/Thaw	Resistant to freeze/thaw cycles	EAD 350142-00-1106		
Safety and Accessibility in use				
Flexural Strength	MOR RL > 0.79 when subjected to soak/dry cycles MOR RL > 0.96 when subjected to freeze/dry cycles	EN 12467		
Dimensional Stability	Dimensional Change/Relative Humidity	65-85 % RH	65-30 % RH	EN 318
	Change in length	0.01% (Length)	-0.01% (Length)	
		0.01% (Cross)	-0.01% (Cross)	
	Change in thickness	0.24%	-0.26%	
Hygiene Health and Environment				
Water Permeability	No Performance Assessed			
Release of Dangerous Substances	Manufacturer's Declaration			

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Energy economy and heat retention		
Thermal resistance	No performance assessed	
Water Vapour Transmission coefficient	No performance assessed	

10. 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 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Benoit Morizot, Plant Manager

Wissembourg, May 10th, 2023