

## **DECLARATION OF PERFORMANCE**

No. UKSI-15283-002

1. Unique identification code of the product-type:

Gypsum board with mat reinforcement Type GM-F, GM-H1, & GM-I

**2.** Type, batch or serial number or any other element allowing identification of the construction product in accordance with Article 11 (4):

**GTEC Aqua Board** 

3. Intended use:

**General building construction** 

4. Trade name and contact address of the manufacturer in accordance with Article 11 (5):

Siniat, Marsh Lane, Easton-in-Gordano, Bristol, BS20 ONF, UK

5. Not applicable.

**6.** System or systems of assessment and verification of constancy of performance:

Systems 3 and 4

**7.** Performance concerning a construction product covered by a harmonised standard:

Notifed Body CSTB (NB 0679)

Performed Reaction to Fire testing and classification

Under System 3

8. Not applicable.

9. Declared performance:

Essential characteristics Flexural strength		Performance		Harmonised Technical Specification
		Transverse direction:	Longitudinal direction:	EN 15283-1:2008+A1:2009
	12.5mm	≥210N	≥538N	
	15.0mm	≥252N	≥645N	
Shear Strength		NPD		
Reaction to fire		Euroclass A2-s1,d0		EN 13501-1:2007+A1:2009
Airborne Sound Insulation		see literature		
Acoustic Absorption		see literatur	e	
Water vapour permeability (µ)		10		EN ISO 12572:2001
Thermal resistance		0.25 W/m.K		EN ISO 12572:2001
Impact Resistance		see literatur	e	

10. The performance of the product referred to in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration is issued under the sole responsibility of the manufacturer specified in point 4.

Signed for and on behalf of Siniat Limited by

Jean-Michel Desmoutier, Managing Director

01/07/2013