

DECLARATION OF PERFORMANCE

No. UKSI-520-014

GTEC Acoustic Homespan MR Board

Unique identification code of the product-type: **D and H2**

Intended use: **General building construction**

Manufacturer: **Siniat Ltd, Marsh Lane, Easton-in-Gordano, Bristol, BS20 0NE, UK**

System or systems of assessment and verification of constancy of performance: **System 4**

Harmonised Standard: **EN 520:2004+A1:2009** Notified body: **n/a**

Declared performance:

Essential characteristics	Performance		Harmonised Technical Specification
Reaction to fire	Class A2-s1,d0		EN 520:2004+A1:2009
Flexural strength 12.5mm 15mm	Trans. ≤210N ≤250N	Long. ≤550N ≤650N	EN 520:2004+A1:2009 EN 520:2004+A1:2009
Shear strength	NPD		
Airborne sound insulation	see literature		
Acoustic absorption	see literature		
Water vapour permeability (μ)	10		EN 12524:2000
Thermal resistance (as conductivity)	0.25 W/mK		EN 12524:2000
Impact resistance	see literature		

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of Siniat Limited by



Neil Ash, Managing Director
Bristol, UK, September 1st 2014