

SINIAT VAPOUR BOARD, FIRE V BOARD



No.UKSI-14190-002-22

1. Unique identification code of the product-type:

Siniat Vapour Board, Siniat Fire V Board

2. Intended use/es:

General building construction

3. Manufacturer:

Siniat, Etex Building Performance Limited, Marsh Lane, Easton-in-Gordano, Bristol, BS20 ONE, UK

4. Authorized Representative:

Etex Building Performance Limited, C/O Tegral Building Products Limited, Kilkenny Road, Athy, Co. Kildare, Ireland

5. System/s of AVCP:

System 3

6a. Harmonised Standard: EN 14190:2014

Notified Body/ies: **0845** Performed: **Reaction to Fire** Under: **System 3**

6b. N/A

7. Declared performance/s:

Essential Characteristics	Performance		Harmonised Technical Specification
Shear strength- ↓↑		NPD	
Reaction to fire - R2F:	B-s1, d0		EN 13501-1:2018
Water vapour permeability - μ:			
12.5mm		930	EN ISO 12572:2001
15mm		775	
Stability of ceiling elements - ↓:		NPD	
Flexural strength - F:	Transverse	Longitudinal	
12.5mm	210 N	550 N	EN 520:2004+A1:2009
15mm	250 N	650 N	
Thermal conductivity - λ:	0.25	5 W/m.K	EN ISO 10456:2007
Dangerous substances - DS:		NPD	
Impact Resistance- →I:	see I	iterature	
Airborne sound insulation - R:	see I	iterature	
Acoustic absorption - α:	see l	iterature	

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

The performance of the product identified above is in conformity with the set of declared performance/s. 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 Etex Building Performance Limited by:

Nigel Morrey, Technical Director Bristol, UK, 04/10/2024 2

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