

# DECLARATION OF PERFORMANCE SINIAT BASE BOARD



**No.UKSI-00520-002-22**

1. Unique identification code of the product-type:

**Siniat Base Board (Gypsum plasterboard type P)**

2. Intended use/es:

**General building construction**

3. Manufacturer:

**Siniat, Etex Building Performance Limited, Marsh Lane, Easton-in-Gordano, Bristol, BS20 0NE, 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 4**

6a. Harmonised Standard: **EN 520:2004+A1:2009**

Notified Body/ies: **N/A**

Performed: **N/A**

Under: **N/A**

6b. **N/A**

7. Declared performance/s:

| Essential Characteristics       | Performance                                  | Harmonised Technical Specification |
|---------------------------------|----------------------------------------------|------------------------------------|
| Flexural strength - F:<br>9.5mm | Transverse<br>≥125N<br>Longitudinal<br>≥180N | EN 520:2004+A1:2009                |
| Shear strength- ↓↑              | NPD                                          |                                    |
| Reaction to fire - R2F:         | A2,-s1,d0                                    | EN 520:2004+A1:2009                |
| Airborne sound insulation - R:  | see literature                               |                                    |
| Acoustic absorption - α:        | see literature                               |                                    |
| Water vapour permeability - μ:  | 10                                           | EN 12524:2000                      |
| Thermal conductivity - λ:       | 0.25 W/m.K                                   | EN 12524:2000                      |
| Impact Resistance- →I:          | see literature                               |                                    |

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



Please check that this is the current version by visiting the Siniat website. For archived versions please contact technical services.

## ETEX BUILDING PERFORMANCE LIMITED

Gordano House, Marsh Lane, Easton-in-Gordano, Bristol, BS20 0NE  
Technical Services | T: +44 (0)800 145 6033 or +44 (0)1275 377 789  
E: technical.siniat@etexbp.co.uk  
www.siniat.co.uk