

No.UKSI-00520-011-22

1. Unique identification code of the product-type:

Siniat Ladura (Gypsum plasterboard type D, E, F, H1, I, R)

2. Intended use/es:

General building construction

3. Manufacturer:

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

4. Not applicable

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
Shear strength-	NPD	
Reaction to fire - R2F:	A2-s1,d0	EN520:2004+A1:2009
Water vapour permeability - μ :	10	EN 12514:2000
Flexural strength - F: 12.5mm 15mm	Transverse 300 N 360 N Longitudinal 725 N 870 N	EN 520:2004+A1:2009
Thermal resistance - λ :	0.25 W/m.K	EN 12524:2000
Impact Resistance- $\rightarrow I$:	see literature	
Airborne sound insulation - R:	see literature	
Acoustic absorption - α :	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, 01/11/2022



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

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