

SINIAT UNIVERSAL BOARD, MEGADECO



No.UKSI-00520-009-22GB

1. Unique identification code of the product-type:

Siniat Megadeco and Siniat Universal Board (Gypsum Plasterboard Type D,F,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. Designated standard: EN 520:2004+A1:2009

Approved Body: N/A Performed: N/A Under: N/A

6b. N/A

7. Declared performance/s:

Essential Characteristics	Performance		Harmonised Technical Specification
Flexural strength - F:	Transverse	Longitudinal	
12.5mm	≥300N	≥725N	EN 520:2004+A1:2009
15mm	≥360N	≥870N	
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:	0.2	5 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, as it has effect in the United Kingdom, in respect of Great Britain, 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.

