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BS EN 13950:2005

CE Mark ref. JCW1 Dated 01 July 2013

Gypsum plasterboard thermal/acoustic insulation composite panels

JCW Group, Unit 32-34 Waters Meeting Development

Britannia Way, Bolton, BL2 2HH

Acoustic Silent Board (1214)

Intended use: General building construction (EN 13950, Table ZA.2 & ZA.3 b - situations not mentioned above)

Attestation Level 4

Essential Characteristics	Declared values	Test method
Reaction to Fire (for exposed situations)	NPD. Not used for exposed situations. Resistance to fire is a characteristic dependant on an assembled system and not of the product in isolation.	EN 13501-2. Section 4.2.1 EN 13950
Water Vapour Permeability (for moisture diffusion control)	Not applicable. Not intended for moisture diffusion control	EN ISO 12572. Section 4.3 EN 13950
Flexural Strength	Minimum transverse breaking load of 160 N and longitudinal breaking load of 400 N, ensured by using plasterboard complying with EN 520 and having those mechanical performances	EN 520, Clause 5.7. Section 4.4 EN 13950
Impact Resistance	NPD. Impact resistance is a characteristic dependent on an assembled system and not of the product in isolation	ISO 7892. Section 4.5 EN 13950
Direct Airborne Sound Insulation	44dB (Rw + Ctr) Direct airborne sound insulation is a characteristic dependent on an assembled system and not of the product in isolation	EN ISO 140-3 & prEN ISO 140-16. Section 4.6 EN 13950
Acoustic Absorption	Not applicable. Not intended for acoustic absorption	EN 354. Section 4.7 EN 13950
Thermal Resistance	Not applicable. Not intended for thermal resistance	EN 12524. Section 4.8 EN 13950
Declaration of Performance	In accordance with the CPR regulations, the Declaration of Performance (DoP) is held on our web site http://www.jcwgroup.co.uk/ or has been supplied with the product's accompanying documentation. The appropriate DoP is referenced JCW1 on the CE Regulations page.	CPR DoP Electronic Provision No. 305/2011

JCW Group Ltd

CPR Declaration of Performance (DoP)

DoP reference:

JCW1 DOP

1. Unique identification code of the product type:

EN 13950: 2005 Gypsum plasterboard thermal/acoustic insulation composite panels (product code 1214)

2. Identification of the construction product:

Acoustic Silent Board

3. Intended use:

EN 13950. General building construction (EN 13950, Table ZA.2 & ZA.3 b - situations not mentioned above)

4. Company name:

JCW Acoustic Supplies Ltd
Unit 32-34 Waters Meeting Development
Britannia Way, Bolton, BL2 2HH

5. Authorised representative:

Peter Davis (address as above)

6. System of assessment:

Attestation Level 4

7. Standard and notified body:

Not applicable

8. European Technical Assessment (ETA):

Not applicable

9. Declared performance:

Essential Characteristics	Declared values	Test method
Reaction to Fire (for exposed situations)	NPD. Not used for exposed situations. Resistance to fire is a characteristic dependant on an assembled system and not of the product in isolation.	EN 13501-2. Section 4.2.1 EN 13950
Water Vapour Permeability (for moisture diffusion control)	Not applicable. Not intended for moisture diffusion control	EN ISO 12572. Section 4.3 EN 13950
Flexural Strength	Minimum transverse breaking load of 160 N and longitudinal breaking load of 400 N, ensured by using plasterboard complying with EN 520 and having those mechanical performances	EN 520, Clause 5.7. Section 4.4 EN 13950
Impact Resistance	NPD. Impact resistance is a characteristic dependent on an assembled system and not of the product in isolation	ISO 7892. Section 4.5 EN 13950
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10. Declaration

The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for any on behalf of the manufacturer by Mr Peter Davis issued at the address given in point 4, 01 July 2013.

Signature: *Peter Davis*