Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

UKAS TESTING **0296** **Accredited to ISO/IEC 17025:2017**	**Saint-Gobain Construction Products UK LTD t/a The Building Test Centre** **Issue No:** 067 **Issue date:** 11 November 2026	
	East Leake **Loughborough** **Leicestershire** **LE12 6NP**	**Contact: Mr James Lucas** **Tel: +44 (0)115-945 1692** **Fax: +44 (0)115-945 1562** **E-Mail: James.Lucas@saint-gobain.com** **Website: www.btconline.co.uk**

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address East Leake Loughborough Leicestershire LE12 6NP **Local contact** Mr J Lucas	Testing of building materials and products including gypsum plasterboard for sound insulation: fire resistance and reaction to fire testing and classification: and structural integrity	A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Buildings and building elements	Sound insulation tests including pre-completion testing for dwellings and rooms for residential purpose for The Building Regulations 2010. Approved Document E (2003 Edition incorporating 2004 & 2010 amendments)	B

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Acoustic Tests		
BUILDING ELEMENTS such as partitions, walls and floors.	Field measurement of airborne sound insulation, ie Level difference and related factors	Sound insulation tests including pre-completion testing for dwellings and rooms for residential purpose for The Building Regulations 2010. Approved Document E (2003 Edition incorporating 2004 & 2010 amendments). BS EN ISO 140-4:1998 ISO 140-4:1998 BS EN ISO 717-1:2020 ISO 717-1:2020	B
FLOORS	Field measurement of impact sound insulation of floors between rooms, ie Impact sound pressure level and related factors	Sound insulation tests including pre-completion testing for dwellings and rooms for residential purpose for The Building Regulations 2010. Approved Document E (2003 Edition incorporating 2004 & 2010 amendments). BS EN ISO 140-7:1997 ISO 140-7:1998 BS EN ISO 717-2:2020 ISO 717-2:2020	B
BUILDING ELEMENTS	Airborne sound insulation	BS EN ISO 140-3:1995	A
FLOORS	Impact sound insulation	BS EN ISO 140-6:1998	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PANELS and DISCRETE ELEMENTS	Sound absorption coefficients	BS EN ISO 354:2003 (interrupted noise method only)	A
BUILDING ELEMENTS BS EN ISO 10140-1:2021 to the following Annexes: Walls BS EN ISO 10140-1:2021 (Annex A) Doors BS EN ISO 10140-1:2021 (Annex B) Windows BS EN ISO 10140-1:2021 (Annex C)	Laboratory measurement of airborne sound insulation of building elements	BS EN ISO 10140-2:2021 BS EN ISO 717-1:2020	A
BUILDING ELEMENTS Floors BS EN ISO 10140-1:2021 (Annex F)	Laboratory measurement of airborne and impact sound insulation of building elements	BS EN ISO 10140-2:2021 BS EN ISO 717-1:2020 BS EN ISO 10140-3:2021 BS EN ISO 717-2:2020	A
	<u>Fire Tests</u>		
BUILDING MATERIALS and STRUCTURES	Classification using data from fire resistance and/or smoke control tests	BS EN 13501-2:2023** BS 476:Part 20:1987 Fire Test Study Group Resolution 43, 53, 69, 70, 71, 72, 76, 77, 78, 82 and 83 BS EN 1363-1:2012 (Withdrawn) BS EN 13381-4:2013 (excluding loaded column testing)	A
	Fire resistance	BS EN 13381-8:2013	

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
WALLS and PARTITIONS	Fire resistance – including alternative and additional procedures	BS 476:Part 21:1987:Section 8 BS 476:Part 22:1987:Section 5 Fire Test Study Group Resolutions 43, 47, 50, 53, 60, 70, 71, 72, 77 and 83 ISO 834-1:1999/Amd:2012 ISO 834-3: 2012 BS EN 1365-1:2012 BS EN 1364-1:2015 BS EN 1363-2: 1999 BS EN 13381-2:2014 ASTM E119 (excluding hose stream test)	A
LIGHTWEIGHT PARTITIONS – NON-LOADBEARING	Extended application of results from fire resistance tests	BS EN 15254-3:2019	A
FLOORS and FLAT ROOFS	Fire resistance	BS 476:Part 21:1987:Section 7 Fire Test Study Group Resolutions 43, 47, 53, 67, 70, 71, 72, 77 and 83 ISO 834-3:2012 BS EN 1365-2:2014 ASTM E119 (excluding hose stream test)	A
LOADED BEAMS	Fire resistance	BS 476:Part 21:1987 Section 5 Fire Test Study Group Resolutions 43, 47, 50, 53, 70, 72 and 77 BS EN 1365-3:2000	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
DOOR and SHUTTER ASSEMBLIES	Fire resistance	BS 476:Part 22:1987:Sections 6, 7 and 8 Fire Test Study Group Resolutions 43, 47, 50, 51, 53, 63, 70, 71, 72, 77, 78 and 83 BS EN 1634-1:2014+A1:2018 + Aug 2018	A
GLAZING	Fire resistance	BS 476:Part 22:1987:Section 10 Fire Test Study Group Resolution 43, 70, 71, 72, 77 and 83 BS EN 1364-1:2015	A
CEILING MEMBRANES	Fire resistance	BS 476:Part 22:1987:Section 9 Fire Test Study Group Resolution 43, 50, 53, 70, 71, 72, 77 and 83 BS EN 1364-2:2018	A
PENETRATION SEALS	Fire resistance	BS EN 1366-3:2021+A1:2024	A
HORIZONTAL PROTECTIVE MEMBRANES	Contribution to the fire resistance of structural members	BS EN 13381-1:2020	A
BUILDING PRODUCTS AND MATERIALS	Reaction to fire	BS EN 13823:2020 +A1:2022 – single burning item (excluding floorings) BS EN ISO 11925-2:2026 BS EN ISO 1716:2010 (withdrawn) BS EN ISO 1716:2018 BS EN ISO 1182:2020	A
	Classification using data from reaction to fire tests.	BS EN 13501-1:2018**	

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PARTITIONS (including matching linings)	<u>Structural Tests</u>		
	A. Partition stiffness	BS 5234:Part 2:1992	A
	B. Surface change by small hard body impact		A
	C. Resistance to damage by large soft body impact		A
	D. Resistance to perforation by small hard body impact		A
	E. Resistance to structural damage by multiple impacts from a large soft body		A
	F. Door slamming		A
	G. Crowd pressure		A
	H. Lightweight anchorage pull-out		A
	J. Lightweight anchorage pull-down		A
	K. Heavyweight anchorage - eccentric downward loading test (wash basin)		A
	L. Heavyweight anchorage - eccentric downward loading test (high level wall cupboard)		A
	Uniformly Distributed Load	Documented In-House Method UDL AP 085	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Mechanical Tests		
LOAD BEARING WALLS	Racking resistance	BS EN 594:2011	A
	Product Tests	BS EN 520: 2004 + A1: 2009	
GYPSUM PLASTERBOARD	Dimensions	Clause 5.2, 5.3, 5.4	A
	Squareness	Clause 5.5	A
	Taper profile	Clause 5.6	A
	Flexural strength	Clause 5.7	A
	Deflection under load	Clause 5.8	A
	Water absorption - surface - total	Clause 5.9.1, 5.9.2	A
	Core cohesion at high temperature	Clause 5.10	A
	Density	Clause 5.11	A
	Surface hardness	Clause 5.12	A
	Shear strength	Clause 5.13	A
GYPSUM BOARDS	Product Tests	BS EN 15283 -1:2008 + A1: 2009	
Gypsum boards with mat reinforcement	Determination of Width, Length & Thickness	Clause 5.2, 5.3 & 5.4	A
	Determination of Squareness	Clause 5.5	A
	Determination of Flexural Breaking Load	Clause 5.6	A
	Determination of Deflection Under Load	Clause 5.7	A
	Determination of Total water Absorption	Clause 5.8	A
	Determination of Surface Hardness of The Board	Clause 5.9	A

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
GYPSUM BOARDS (cont'd)	Product Tests (cont'd)	BS EN 15283 -2:2008 + A1: 2009	
Gypsum fibre boards	Determination of Width, Length & Thickness	Clause 5.2, 5.3 & 5.4	A
	Determination of Squareness	Clause 5.5	A
	Determination of Flexural strength	Clause 5.6	A
	Determination of Deflection Under Load	Clause 5.7	A
Gypsum fibre boards	Determination of surface water Absorption	Clause 5.8	A
	Determination of total water absorption	Clause 5.9	A
	Determination of density	Clause 5.10	A
	Determination of surface hardness of the board	Clause 5.11	A
	Determination of shear strength	Clause 5.12	A
PAPER and BOARD	Determination of grammage	BS EN ISO 536:2020	A

**Appendix – BS EN 13501 Fire Classification:

Introduction

The definitive statement of the accreditation status of a testing laboratory is the Accreditation Certificate and the associated Schedule of Accreditation. This Schedule of Accreditation is a critical document as it defines the extent of the activities for which the organisation holds accreditation.

BS EN 13501 Fire Classification Requirements: Such classifications shall be based on recognised Direct Field of Application (DIAP) or Extended Field of Application (EXAP) that refers to a standard prepared by or approved by CEN/TC 127 "Fire safety in buildings" or a product standard which includes full information on testing to support the EXAP.

The schedule entry does not cover any Expert judgements (i.e. an opinion that is not considered/covered by an EXAP standard and/or is only based on the experience of an individual(s)).

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